





8. Maximum Output Power

8.1. Block diagram of test setup

Same as 7.1

8.2. Limits

FCC Part15, Subpart E/ RSS-247		
Test Item	Limit	Frequency Range (MHz)
Maximum Output Power	For FCC: outdoor access point: 1 W(30 dBm) indoor access point: 1 W(30 dBm) fixed point-to-point access points1 W(30 dBm) client devices: 250 mW (24 dBm)	5150-5250
	For RSS: e.i.r.p. power: not exceed 200 mW (23 dBm) or $10 + 10 \log_{10} B$	
	For FCC: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	
	For RSS: For conducted output power: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	5250-5350
	For RSS: e.i.r.p. power: not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$	
	For FCC: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	
	For RSS: For conducted output power: 250 mW (24 dBm) or $11 + 10 \log_{10} B$	For FCC:5470 - 5725 For IC:5470 - 5600 5650 - 5725
	For RSS: e.i.r.p. power: not exceed 1.0 W (30 dBm) or $17 + 10 \log_{10} B$	
	1 Watt (30 dBm)	5725-5850
Note 1: For FCC: B=26 bandwidth; For ISDE: B=99% bandwidth. Note 2: For 802.11n, 802.11ac and 802.11ax, the EUT incorporates a MIMO function. The Antenna directional gain 5150-5250MHz: 6.42 dBi 5250-5350MHz: 6.26 dBi 5470-5725MHz: 6.26 dBi 5745-5825MHz: 6.04 dBi The Output Power limit is 5150-5250MHz: the above limits-(6.42-6) dB 5250-5350MHz: the above limits-(6.26-6) dB 5470-5725MHz: the above limits-(6.26-6) dB 5745-5825MHz: the above limits-(6.04-6) dB		

8.3. Test procedure

Connect each EUT's antenna output to power sensor by RF cable and attenuator

Measure the output power of each antenna port by power sensor.

8.4. Test result channel power

Test Engineer:	Haofeng	Test Site:	RF Measurement System 4#
Ambient Condition:	25.4℃, 49.1%RH	Test Date:	2024.11.26-2024.12.04
Test Power Supply:	AC 230V/50Hz	Sample Number:	S24111416-005

Test Mode	Antenna	Frequency [MHz]	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	FCC Limit [dBm]	RSS Limit [dBm]	EIRP [dBm]	EIRP Limit [dBm]	Verdict
11A	Ant1	5180	13.85	97.89	0.09	13.94	≤23.98	---	17.81	≤22.35	PASS
	Ant2	5180	13.90	97.89	0.09	13.99	≤23.98	---	17.10	≤22.35	PASS
	Ant1	5200	14.01	97.89	0.09	14.10	≤23.98	---	17.97	≤22.35	PASS
	Ant2	5200	14.16	97.89	0.09	14.25	≤23.98	---	17.36	≤22.35	PASS
	Ant1	5240	14.37	97.20	0.12	14.49	≤23.98	---	18.36	≤22.35	PASS
	Ant2	5240	14.18	97.20	0.12	14.30	≤23.98	---	17.41	≤22.35	PASS
	Ant1	5260	14.55	97.89	0.09	14.64	≤23.98	≤23.82	18.51	≤29.82	PASS
	Ant2	5260	14.19	97.20	0.12	14.31	≤23.98	≤23.82	17.42	≤29.82	PASS
	Ant1	5280	14.66	97.20	0.12	14.78	≤23.98	≤23.82	18.65	≤29.82	PASS
	Ant2	5280	14.06	97.90	0.09	14.15	≤23.98	≤23.82	17.26	≤29.82	PASS
	Ant1	5320	14.59	97.20	0.12	14.71	≤23.98	≤23.82	18.58	≤29.82	PASS
	Ant2	5320	13.69	97.89	0.09	13.78	≤23.98	≤23.82	16.89	≤29.82	PASS
	Ant1	5500	13.16	97.20	0.12	13.28	≤23.98	≤23.83	17.15	≤29.83	PASS
	Ant2	5500	12.59	97.89	0.09	12.68	≤23.98	≤23.83	15.79	≤29.83	PASS
	Ant1	5580	13.60	97.20	0.12	13.72	≤23.98	≤23.83	17.59	≤29.83	PASS
	Ant2	5580	14.01	97.89	0.09	14.10	≤23.98	≤23.83	17.21	≤29.83	PASS
	Ant1	5700	12.75	97.89	0.09	12.84	≤23.98	≤23.83	16.71	≤29.83	PASS
	Ant2	5700	13.23	97.20	0.12	13.35	≤23.98	≤23.83	16.46	≤29.83	PASS
	Ant1	5720	13.08	97.89	0.09	13.17	≤23.98	≤23.83	17.04	≤29.83	PASS
	Ant2	5720	13.37	97.89	0.09	13.46	≤23.98	≤23.83	16.57	≤29.83	PASS
	Ant1	5745	13.37	97.89	0.09	13.46	≤30.00	≤30.00	17.33	---	PASS
	Ant2	5745	13.43	97.89	0.09	13.52	≤30.00	≤30.00	16.63	---	PASS
	Ant1	5785	13.51	97.20	0.12	13.63	≤30.00	≤30.00	17.50	---	PASS
	Ant2	5785	13.35	97.20	0.12	13.47	≤30.00	≤30.00	16.58	---	PASS
	Ant1	5825	13.60	97.89	0.09	13.69	≤30.00	≤30.00	17.56	---	PASS
	Ant2	5825	13.10	97.89	0.09	13.19	≤30.00	≤30.00	16.30	---	PASS
11N20MIMO	Ant1	5180	12.30	95.71	0.19	12.49	≤23.98	---	16.36	≤22.49	PASS
	Ant2	5180	12.37	94.37	0.25	12.62	≤23.98	---	15.73	≤22.49	PASS
	total	5180	---	---	---	15.57	≤23.56	---	19.44	≤22.07	PASS
	Ant1	5200	12.53	95.71	0.19	12.72	≤23.98	---	16.59	≤22.49	PASS

	Ant2	5200	12.59	94.37	0.25	12.84	≤23.98	---	15.95	≤22.49	PASS
	total	5200	---	---	---	15.79	≤23.565	---	19.66	≤22.07	PASS
	Ant1	5240	12.85	94.37	0.25	13.10	≤23.98	---	16.97	≤22.49	PASS
	Ant2	5240	12.67	94.37	0.25	12.92	≤23.98	---	16.03	≤22.49	PASS
	total	5240	---	---	---	16.02	≤23.56	---	19.89	≤22.07	PASS
	Ant1	5260	13.07	94.37	0.25	13.32	≤23.98	≤23.68	17.19	≤29.68	PASS
	Ant2	5260	12.69	94.37	0.25	12.94	≤23.98	≤23.68	16.05	≤29.68	PASS
	total	5260	---	---	---	16.14	≤23.72	≤23.42	20.01	≤29.42	PASS
	Ant1	5280	13.08	95.71	0.19	13.27	≤23.98	≤23.68	17.14	≤29.68	PASS
	Ant2	5280	12.50	94.37	0.25	12.75	≤23.98	≤23.68	15.86	≤29.68	PASS
	total	5280	---	---	---	16.03	≤23.72	≤23.42	19.90	≤29.42	PASS
	Ant1	5320	13.08	94.37	0.25	13.33	≤23.98	≤23.68	17.20	≤29.68	PASS
	Ant2	5320	12.15	94.37	0.25	12.40	≤23.98	≤23.68	15.51	≤29.68	PASS
	total	5320	---	---	---	15.90	≤23.72	≤23.42	19.77	≤29.42	PASS
	Ant1	5500	11.64	95.71	0.19	11.83	≤23.98	≤23.68	15.70	≤29.68	PASS
	Ant2	5500	10.98	94.37	0.25	11.23	≤23.98	≤23.68	14.34	≤29.68	PASS
	total	5500	---	---	---	14.55	≤23.72	≤23.42	18.42	≤29.42	PASS
	Ant1	5580	12.20	95.71	0.19	12.39	≤23.98	≤23.68	16.26	≤29.68	PASS
	Ant2	5580	12.57	95.71	0.19	12.76	≤23.98	≤23.68	15.87	≤29.68	PASS
	total	5580	---	---	---	15.59	≤23.72	≤23.42	19.46	≤29.42	PASS
	Ant1	5700	11.37	94.37	0.25	11.62	≤23.98	≤23.68	15.49	≤29.68	PASS
	Ant2	5700	11.75	95.71	0.19	11.94	≤23.98	≤23.68	15.05	≤29.68	PASS
	total	5700	---	---	---	14.79	≤23.72	≤23.42	18.66	≤29.42	PASS
	Ant1	5720	11.67	94.37	0.25	11.92	≤23.98	≤23.68	15.79	≤29.68	PASS
	Ant2	5720	11.88	95.71	0.19	12.07	≤23.98	≤23.68	15.18	≤29.68	PASS
	total	5720	---	---	---	15.01	≤23.72	≤23.42	18.88	≤29.42	PASS
	Ant1	5745	11.89	94.37	0.25	12.14	≤30.00	≤30.00	16.01	---	PASS
	Ant2	5745	11.95	94.37	0.25	12.20	≤30.00	≤30.00	15.31	---	PASS
	total	5745	---	---	---	15.18	≤29.96	≤29.96	19.05	---	PASS
	Ant1	5785	12.04	94.37	0.25	12.29	≤30.00	≤30.00	16.16	---	PASS
	Ant2	5785	11.81	94.37	0.25	12.06	≤30.00	≤30.00	15.17	---	PASS
	total	5785	---	---	---	15.19	≤29.96	≤29.96	19.06	---	PASS
	Ant1	5825	12.12	94.37	0.25	12.37	≤30.00	≤30.00	16.24	---	PASS
	Ant2	5825	11.59	94.37	0.25	11.84	≤30.00	≤30.00	14.95	---	PASS
	total	5825	---	---	---	15.12	≤29.96	≤29.96	18.99	---	PASS
11N40MIMO	Ant1	5190	11.72	92.11	0.36	12.08	≤23.98	---	15.95	≤23.01	PASS

	Ant2	5190	12.09	89.74	0.47	12.56	≤23.98	---	15.67	≤23.01	PASS
	total	5190	---	---	---	15.34	≤23.56	---	19.21	≤22.59	PASS
	Ant1	5230	12.05	89.47	0.48	12.53	≤23.98	---	16.40	≤23.01	PASS
	Ant2	5230	12.35	89.47	0.48	12.83	≤23.98	---	15.94	≤23.01	PASS
	total	5230	---	---	---	15.69	≤23.56	---	19.56	≤22.59	PASS
	Ant1	5270	12.28	92.11	0.36	12.64	≤23.98	≤23.98	16.51	≤30.00	PASS
	Ant2	5270	12.27	89.47	0.48	12.75	≤23.98	≤23.98	15.86	≤30.00	PASS
	total	5270	---	---	---	15.71	≤23.72	≤23.72	19.58	≤29.74	PASS
	Ant1	5310	12.29	89.47	0.48	12.77	≤23.98	≤23.98	16.64	≤30.00	PASS
	Ant2	5310	11.85	89.47	0.48	12.33	≤23.98	≤23.98	15.44	≤30.00	PASS
	total	5310	---	---	---	15.57	≤23.72	≤23.72	19.44	≤29.74	PASS
	Ant1	5510	11.06	89.47	0.48	11.54	≤23.98	≤23.98	15.41	≤30.00	PASS
	Ant2	5510	10.81	89.47	0.48	11.29	≤23.98	≤23.98	14.40	≤30.00	PASS
	total	5510	---	---	---	14.43	≤23.72	≤23.72	18.30	≤29.74	PASS
	Ant1	5550	11.58	89.47	0.48	12.06	≤23.98	≤23.98	15.93	≤30.00	PASS
	Ant2	5550	11.71	89.74	0.47	12.18	≤23.98	≤23.98	15.29	≤30.00	PASS
	total	5550	---	---	---	15.13	≤23.72	≤23.72	19.00	≤29.74	PASS
	Ant1	5670	10.53	89.47	0.48	11.01	≤23.98	≤23.98	14.88	≤30.00	PASS
	Ant2	5670	11.36	92.11	0.36	11.72	≤23.98	≤23.98	14.83	≤30.00	PASS
	total	5670	---	---	---	14.39	≤23.72	≤23.72	18.26	≤29.74	PASS
	Ant1	5710	10.77	89.47	0.48	11.25	≤23.98	≤23.98	15.12	≤30.00	PASS
	Ant2	5710	11.50	89.47	0.48	11.98	≤23.98	≤23.98	15.09	≤30.00	PASS
	total	5710	---	---	---	14.64	≤23.72	≤23.72	18.51	≤29.74	PASS
	Ant1	5755	11.20	92.11	0.36	11.56	≤30.00	≤30.00	15.43	---	PASS
	Ant2	5755	11.65	89.74	0.47	12.12	≤30.00	≤30.00	15.23	---	PASS
	total	5755	---	---	---	14.86	≤29.96	≤29.96	18.73	---	PASS
	Ant1	5795	11.31	89.47	0.48	11.79	≤30.00	≤30.00	15.66	---	PASS
	Ant2	5795	11.50	89.47	0.48	11.98	≤30.00	≤30.00	15.09	---	PASS
	total	5795	---	---	---	14.90	≤29.96	≤29.96	18.77	---	PASS
11AC20MIMO	Ant1	5180	11.44	97.76	0.10	11.54	≤23.98	---	15.41	≤22.46	PASS
	Ant2	5180	11.64	97.76	0.10	11.74	≤23.98	---	14.85	≤22.46	PASS
	total	5180	---	---	---	14.65	≤23.98	---	18.52	≤22.00	PASS
	Ant1	5200	11.63	97.76	0.10	11.73	≤23.98	---	15.60	≤22.46	PASS
	Ant2	5200	11.81	97.76	0.10	11.91	≤23.98	---	15.02	≤22.46	PASS
	total	5200	---	---	---	14.83	≤23.98	---	18.70	≤22.00	PASS
	Ant1	5240	11.86	97.78	0.10	11.96	≤23.98	---	15.83	≤22.46	PASS

	Ant2	5240	11.89	97.04	0.13	12.02	≤23.98	---	15.13	≤22.46	PASS
	total	5240	---	---	---	15.00	≤23.98	---	18.87	≤22.00	PASS
	Ant1	5260	12.13	97.76	0.10	12.23	≤23.98	≤23.60	16.10	≤29.60	PASS
	Ant2	5260	11.91	97.76	0.10	12.01	≤23.98	≤23.60	15.12	≤29.60	PASS
	total	5260	---	---	---	15.13	≤23.98	≤23.18	19.00	≤29.18	PASS
	Ant1	5280	12.16	97.04	0.13	12.29	≤23.98	≤23.60	16.16	≤29.60	PASS
	Ant2	5280	11.77	97.76	0.10	11.87	≤23.98	≤23.60	14.98	≤29.60	PASS
	total	5280	---	---	---	15.10	≤23.98	≤23.18	18.97	≤29.18	PASS
	Ant1	5320	12.12	97.78	0.10	12.22	≤23.98	≤23.60	16.09	≤29.60	PASS
	Ant2	5320	11.40	97.76	0.10	11.50	≤23.98	≤23.60	14.61	≤29.60	PASS
	total	5320	---	---	---	14.89	≤23.98	≤23.18	18.76	≤29.18	PASS
	Ant1	5500	10.69	97.04	0.13	10.82	≤23.98	≤23.60	14.69	≤29.60	PASS
	Ant2	5500	10.26	97.76	0.10	10.36	≤23.98	≤23.60	13.47	≤29.60	PASS
	total	5500	---	---	---	13.61	≤23.98	≤23.18	17.48	≤29.18	PASS
	Ant1	5580	11.29	97.76	0.10	11.39	≤23.98	≤23.60	15.26	≤29.60	PASS
	Ant2	5580	11.83	97.78	0.10	11.93	≤23.98	≤23.60	15.04	≤29.60	PASS
	total	5580	---	---	---	14.68	≤23.98	≤23.18	18.55	≤29.18	PASS
	Ant1	5700	10.45	97.04	0.13	10.58	≤23.98	≤23.60	14.45	≤29.60	PASS
	Ant2	5700	11.07	97.76	0.10	11.17	≤23.98	≤23.60	14.28	≤29.60	PASS
	total	5700	---	---	---	13.90	≤23.98	≤23.18	17.77	≤29.18	PASS
	Ant1	5720	10.72	97.04	0.13	10.85	≤23.98	≤23.60	14.72	≤29.60	PASS
	Ant2	5720	11.20	97.04	0.13	11.33	≤23.98	≤23.60	14.44	≤29.60	PASS
	total	5720	---	---	---	14.11	≤23.98	≤23.18	17.98	≤29.18	PASS
	Ant1	5745	11.04	97.76	0.10	11.14	≤30.00	≤30.00	15.01	---	PASS
	Ant2	5745	11.30	97.04	0.13	11.43	≤30.00	≤30.00	14.54	---	PASS
	total	5745	---	---	---	14.30	≤29.96	≤29.96	18.17	---	PASS
	Ant1	5785	11.15	97.78	0.10	11.25	≤30.00	≤30.00	15.12	---	PASS
	Ant2	5785	11.20	97.04	0.13	11.33	≤30.00	≤30.00	14.44	---	PASS
	total	5785	---	---	---	14.30	≤29.96	≤29.96	18.17	---	PASS
	Ant1	5825	11.23	97.04	0.13	11.36	≤30.00	≤30.00	15.23	---	PASS
	Ant2	5825	10.97	97.04	0.13	11.10	≤30.00	≤30.00	14.21	---	PASS
	total	5825	---	---	---	14.24	≤29.96	≤29.96	18.11	---	PASS
11AC40MIMO	Ant1	5190	11.94	95.59	0.20	12.14	≤23.98	---	16.01	≤23.01	PASS
	Ant2	5190	12.53	95.59	0.20	12.73	≤23.98	---	15.84	≤23.01	PASS
	total	5190	---	---	---	15.46	≤23.56	---	19.33	≤22.59	PASS
	Ant1	5230	12.25	95.59	0.20	12.45	≤23.98	---	16.32	≤23.01	PASS

	Ant2	5230	12.60	95.59	0.20	12.80	≤23.98	---	15.91	≤23.01	PASS
	total	5230	---	---	---	15.64	≤23.56	---	19.51	≤22.59	PASS
	Ant1	5270	12.55	95.59	0.20	12.75	≤23.98	≤23.98	16.62	≤30.00	PASS
	Ant2	5270	12.53	94.20	0.26	12.79	≤23.98	≤23.98	15.90	≤30.00	PASS
	total	5270	---	---	---	15.78	≤23.74	≤23.72	19.65	≤29.74	PASS
	Ant1	5310	12.58	94.20	0.26	12.84	≤23.98	≤23.98	16.71	≤30.00	PASS
	Ant2	5310	12.12	95.59	0.20	12.32	≤23.98	≤23.98	15.43	≤30.00	PASS
	total	5310	---	---	---	15.60	≤23.74	≤23.72	19.47	≤29.74	PASS
	Ant1	5510	11.29	95.59	0.20	11.49	≤23.98	≤23.98	15.36	≤30.00	PASS
	Ant2	5510	11.10	94.20	0.26	11.36	≤23.98	≤23.98	14.47	≤30.00	PASS
	total	5510	---	---	---	14.44	≤23.74	≤23.72	18.31	≤29.74	PASS
	Ant1	5550	11.78	94.20	0.26	12.04	≤23.98	≤23.98	15.91	≤30.00	PASS
	Ant2	5550	11.92	95.59	0.20	12.12	≤23.98	≤23.98	15.23	≤30.00	PASS
	total	5550	---	---	---	15.09	≤23.74	≤23.72	18.96	≤29.74	PASS
	Ant1	5670	10.78	94.20	0.26	11.04	≤23.98	≤23.98	14.91	≤30.00	PASS
	Ant2	5670	11.59	95.59	0.20	11.79	≤23.98	≤23.98	14.90	≤30.00	PASS
	total	5670	---	---	---	14.44	≤23.74	≤23.72	18.31	≤29.74	PASS
	Ant1	5710	11.03	94.20	0.26	11.29	≤23.98	≤23.98	15.16	≤30.00	PASS
	Ant2	5710	11.79	95.59	0.20	11.99	≤23.98	≤23.98	15.10	≤30.00	PASS
	total	5710	---	---	---	14.66	≤23.74	≤23.72	18.53	≤29.74	PASS
	Ant1	5755	11.43	94.20	0.26	11.69	≤30.00	≤30.00	15.56	---	PASS
	Ant2	5755	11.89	94.20	0.26	12.15	≤30.00	≤30.00	15.26	---	PASS
	total	5755	---	---	---	14.94	≤29.96	≤29.96	18.81	---	PASS
	Ant1	5795	11.52	95.59	0.20	11.72	≤30.00	≤30.00	15.59	---	PASS
	Ant2	5795	11.71	94.20	0.26	11.97	≤30.00	≤30.00	15.08	---	PASS
	total	5795	---	---	---	14.86	≤29.96	≤29.96	18.73	---	PASS
11AC80MIMO	Ant1	5210	10.27	97.44	0.11	10.38	≤23.98	---	14.25	≤23.01	PASS
	Ant2	5210	10.34	97.44	0.11	10.45	≤23.98	---	13.56	≤23.01	PASS
	total	5210	---	---	---	13.43	≤23.98	---	17.30	≤22.59	PASS
	Ant1	5290	10.78	97.44	0.11	10.89	≤23.98	≤23.98	14.76	≤30.00	PASS
	Ant2	5290	10.26	97.44	0.11	10.37	≤23.98	≤23.98	13.48	≤30.00	PASS
	total	5290	---	---	---	13.65	≤23.98	≤23.72	17.52	≤29.74	PASS
	Ant1	5530	9.63	96.58	0.15	9.78	≤23.98	≤23.98	13.65	≤30.00	PASS
	Ant2	5530	9.35	96.58	0.15	9.50	≤23.98	≤23.98	12.61	≤30.00	PASS
	total	5530	---	---	---	12.65	≤23.98	≤23.72	16.52	≤29.74	PASS
	Ant1	5610	10.55	96.58	0.15	10.70	≤23.98	≤23.98	14.57	≤30.00	PASS

	Ant2	5610	10.93	97.44	0.11	11.04	≤23.98	≤23.98	14.15	≤30.00	PASS
	total	5610	---	---	---	13.88	≤23.98	≤23.72	17.75	≤29.74	PASS
	Ant1	5690	9.17	97.44	0.11	9.28	≤23.98	≤23.98	13.15	≤30.00	PASS
	Ant2	5690	9.77	96.58	0.15	9.92	≤23.98	≤23.98	13.03	≤30.00	PASS
	total	5690	---	---	---	12.62	≤23.98	≤23.72	16.49	≤29.74	PASS
	Ant1	5775	9.71	97.44	0.11	9.82	≤30.00	≤30.00	13.69	---	PASS
	Ant2	5775	9.75	97.44	0.11	9.86	≤30.00	≤30.00	12.97	---	PASS
	total	5775	---	---	---	12.85	≤30.00	≤29.96	16.72	---	PASS
11AX20MIMO	Ant1	5180	13.06	96.19	0.17	13.23	≤23.98	---	17.10	≤22.77	PASS
	Ant2	5180	13.17	97.14	0.13	13.30	≤23.98	---	16.41	≤22.77	PASS
	total	5180	---	---	---	16.28	≤23.98	---	20.15	≤22.35	PASS
	Ant1	5200	13.25	96.19	0.17	13.42	≤23.98	---	17.29	≤22.77	PASS
	Ant2	5200	13.36	97.14	0.13	13.49	≤23.98	---	16.60	≤22.77	PASS
	total	5200	---	---	---	16.47	≤23.98	---	20.34	≤22.35	PASS
	Ant1	5240	13.65	96.23	0.17	13.82	≤23.98	---	17.69	≤22.77	PASS
	Ant2	5240	13.53	96.23	0.17	13.70	≤23.98	---	16.81	≤22.77	PASS
	total	5240	---	---	---	16.77	≤23.98	---	20.64	≤22.35	PASS
	Ant1	5260	13.87	97.14	0.13	14.00	≤23.98	≤23.85	17.87	≤29.85	PASS
	Ant2	5260	13.44	97.14	0.13	13.57	≤23.98	≤23.85	16.68	≤29.85	PASS
	total	5260	---	---	---	16.80	≤23.98	≤23.39	20.67	≤29.39	PASS
	Ant1	5280	13.96	97.14	0.13	14.09	≤23.98	≤23.85	17.96	≤29.85	PASS
	Ant2	5280	13.37	97.14	0.13	13.50	≤23.98	≤23.85	16.61	≤29.85	PASS
	total	5280	---	---	---	16.82	≤23.98	≤23.39	20.69	≤29.39	PASS
	Ant1	5320	13.83	96.19	0.17	14.00	≤23.98	≤23.85	17.87	≤29.85	PASS
	Ant2	5320	12.99	96.19	0.17	13.16	≤23.98	≤23.85	16.27	≤29.85	PASS
	total	5320	---	---	---	16.61	≤23.98	≤23.39	20.48	≤29.39	PASS
	Ant1	5500	12.50	97.14	0.13	12.63	≤23.98	≤23.85	16.50	≤29.85	PASS
	Ant2	5500	11.77	96.19	0.17	11.94	≤23.98	≤23.85	15.05	≤29.85	PASS
	total	5500	---	---	---	15.31	≤23.98	≤23.39	19.18	≤29.39	PASS
	Ant1	5580	12.91	97.14	0.13	13.04	≤23.98	≤23.85	16.91	≤29.85	PASS
	Ant2	5580	13.43	96.19	0.17	13.60	≤23.98	≤23.85	16.71	≤29.85	PASS
	total	5580	---	---	---	16.34	≤23.98	≤23.39	20.21	≤29.39	PASS
	Ant1	5700	12.11	96.19	0.17	12.28	≤23.98	≤23.85	16.15	≤29.85	PASS
	Ant2	5700	12.51	96.19	0.17	12.68	≤23.98	≤23.85	15.79	≤29.85	PASS
	total	5700	---	---	---	15.49	≤23.98	≤23.39	19.36	≤29.39	PASS
	Ant1	5720	12.42	97.14	0.13	12.55	≤23.98	≤23.85	16.42	≤29.85	PASS

	Ant2	5720	12.70	97.14	0.13	12.83	≤23.98	≤23.85	15.94	≤29.85	PASS
	total	5720	---	---	---	15.70	≤23.98	≤23.39	19.57	≤29.39	PASS
	Ant1	5745	12.66	97.14	0.13	12.79	≤30.00	≤30.00	16.66	---	PASS
	Ant2	5745	12.75	97.14	0.13	12.88	≤30.00	≤30.00	15.99	---	PASS
	total	5745	---	---	---	15.85	≤30.00	≤29.96	19.72	---	PASS
	Ant1	5785	12.79	97.14	0.13	12.92	≤30.00	≤30.00	16.79	---	PASS
	Ant2	5785	12.72	96.19	0.17	12.89	≤30.00	≤30.00	16.00	---	PASS
	total	5785	---	---	---	15.92	≤30.00	≤29.96	19.79	---	PASS
	Ant1	5825	12.90	97.14	0.13	13.03	≤30.00	≤30.00	16.90	---	PASS
	Ant2	5825	12.43	96.19	0.17	12.60	≤30.00	≤30.00	15.71	---	PASS
	total	5825	---	---	---	15.83	≤30.00	≤29.96	19.70	---	PASS
	Ant1	5190	10.10	92.98	0.32	10.42	≤23.98	---	14.29	≤23.01	PASS
11AX40MIMO	Ant2	5190	10.62	92.98	0.32	10.94	≤23.98	---	14.05	≤23.01	PASS
	total	5190	---	---	---	13.70	≤23.56	---	17.57	≤22.59	PASS
	Ant1	5230	10.47	92.98	0.32	10.79	≤23.98	---	14.66	≤23.01	PASS
	Ant2	5230	10.79	92.98	0.32	11.11	≤23.98	---	14.22	≤23.01	PASS
	total	5230	---	---	---	13.96	≤23.56	---	17.83	≤22.59	PASS
	Ant1	5270	10.74	92.98	0.32	11.06	≤23.98	≤23.98	14.93	≤30.00	PASS
	Ant2	5270	10.73	92.98	0.32	11.05	≤23.98	≤23.98	14.16	≤30.00	PASS
	total	5270	---	---	---	14.07	≤23.74	≤23.72	17.94	≤29.74	PASS
	Ant1	5310	10.73	92.98	0.32	11.05	≤23.98	≤23.98	14.92	≤30.00	PASS
	Ant2	5310	10.28	92.98	0.32	10.60	≤23.98	≤23.98	13.71	≤30.00	PASS
	total	5310	---	---	---	13.84	≤23.74	≤23.72	17.71	≤29.74	PASS
	Ant1	5510	9.43	92.98	0.32	9.75	≤23.98	≤23.98	13.62	≤30.00	PASS
	Ant2	5510	9.22	92.98	0.32	9.54	≤23.98	≤23.98	12.65	≤30.00	PASS
	total	5510	---	---	---	12.66	≤23.74	≤23.72	16.53	≤29.74	PASS
	Ant1	5550	9.98	92.98	0.32	10.30	≤23.98	≤23.98	14.17	≤30.00	PASS
	Ant2	5550	10.05	92.98	0.32	10.37	≤23.98	≤23.98	13.48	≤30.00	PASS
	total	5550	---	---	---	13.35	≤23.74	≤23.72	17.22	≤29.74	PASS
	Ant1	5670	9.00	94.74	0.23	9.23	≤23.98	≤23.98	13.10	≤30.00	PASS
	Ant2	5670	9.78	92.98	0.32	10.10	≤23.98	≤23.98	13.21	≤30.00	PASS
	total	5670	---	---	---	12.70	≤23.74	≤23.72	16.57	≤29.74	PASS
	Ant1	5710	9.25	92.98	0.32	9.57	≤23.98	≤23.98	13.44	≤30.00	PASS
	Ant2	5710	9.95	92.98	0.32	10.27	≤23.98	≤23.98	13.38	≤30.00	PASS
	total	5710	---	---	---	12.94	≤23.74	≤23.72	16.81	≤29.74	PASS
	Ant1	5755	9.67	92.98	0.32	9.99	≤30.00	≤30.00	13.86	---	PASS

	Ant2	5755	10.03	92.98	0.32	10.35	≤30.00	≤30.00	13.46	---	PASS
	total	5755	---	---	---	13.18	≤29.96	≤29.96	17.05	---	PASS
	Ant1	5795	9.73	92.98	0.32	10.05	≤30.00	≤30.00	13.92	---	PASS
	Ant2	5795	9.87	92.98	0.32	10.19	≤30.00	≤30.00	13.30	---	PASS
	total	5795	---	---	---	13.13	≤29.96	≤29.96	17.00	---	PASS
11AX80MIMO	Ant1	5210	10.07	87.50	0.58	10.65	≤23.98	---	14.52	≤23.01	PASS
	Ant2	5210	10.27	87.50	0.58	10.85	≤23.98	---	13.96	≤23.01	PASS
	total	5210	---	---	---	13.76	≤23.98	---	17.63	≤22.59	PASS
	Ant1	5290	10.67	87.50	0.58	11.25	≤23.98	≤23.98	15.12	≤30.00	PASS
	Ant2	5290	10.11	90.63	0.43	10.54	≤23.98	≤23.98	13.65	≤30.00	PASS
	total	5290	---	---	---	13.92	≤23.98	≤23.72	17.79	≤29.74	PASS
	Ant1	5530	9.63	90.63	0.43	10.06	≤23.98	≤23.98	13.93	≤30.00	PASS
	Ant2	5530	9.36	90.63	0.43	9.79	≤23.98	≤23.98	12.90	≤30.00	PASS
	total	5530	---	---	---	12.94	≤23.98	≤23.72	16.81	≤29.74	PASS
	Ant1	5610	10.37	90.63	0.43	10.80	≤23.98	≤23.98	14.67	≤30.00	PASS
	Ant2	5610	10.69	90.63	0.43	11.12	≤23.98	≤23.98	14.23	≤30.00	PASS
	total	5610	---	---	---	13.97	≤23.98	≤23.72	17.84	≤29.74	PASS
	Ant1	5690	9.01	90.63	0.43	9.44	≤23.98	≤23.98	13.31	≤30.00	PASS
	Ant2	5690	9.57	90.63	0.43	10.00	≤23.98	≤23.98	13.11	≤30.00	PASS
	total	5690	---	---	---	12.74	≤23.98	≤23.72	16.61	≤29.74	PASS
	Ant1	5775	9.55	90.63	0.43	9.98	≤30.00	≤30.00	13.85	---	PASS
	Ant2	5775	9.57	90.63	0.43	10.00	≤30.00	≤30.00	13.11	---	PASS
	total	5775	---	---	---	13.00	≤30.00	≤29.96	16.87	---	PASS

Test Mode	Antenna	Frequency [MHz]	Ru Size	Ru Index	Channel Power [dBm]	Duty Cycle [%]	DC Factor [dBm]	Result [dBm]	FCC Limit [dBm]	RSS Limit [dBm]	EIRP [dBm]	RSS EIRP Limit [dBm]	Verdict
11AX20MIMO	Ant1	5180	26Tone	RU0	1.00	48.33	3.16	4.16	≤23.98	---	8.03	≤23.01	PASS
				RU4	1.45	48.33	3.16	4.61	≤23.98	---	8.48	≤23.01	PASS
				RU8	1.29	48.33	3.16	4.45	≤23.98	---	8.32	≤23.01	PASS
			52Tone	RU37	0.09	34.04	4.68	4.77	≤23.98	---	8.64	≤23.01	PASS
				RU39	0.37	34.78	4.59	4.96	≤23.98	---	8.83	≤23.01	PASS
				RU40	0.19	34.78	4.59	4.78	≤23.98	---	8.65	≤23.01	PASS
			106Tone	RU53	-1.31	23.75	6.24	4.93	≤23.98	---	8.80	≤23.01	PASS
				RU54	-1.18	23.75	6.24	5.06	≤23.98	---	8.93	≤23.01	PASS
	Ant2	5180	26Tone	RU0	1.23	48.33	3.16	4.39	≤23.98	---	7.50	≤23.01	PASS
				RU4	1.60	48.33	3.16	4.76	≤23.98	---	7.87	≤23.01	PASS
				RU8	1.63	48.33	3.16	4.79	≤23.98	---	7.90	≤23.01	PASS

			52Tone	RU37	0.16	35.11	4.55	4.71	≤23.98	---	7.82	≤23.01	PASS		
				RU39	0.43	34.78	4.59	5.02	≤23.98	---	8.13	≤23.01	PASS		
				RU40	0.40	34.78	4.59	4.99	≤23.98	---	8.10	≤23.01	PASS		
			106Tone	RU53	-1.18	23.75	6.24	5.06	≤23.98	---	8.17	≤23.01	PASS		
				RU54	-0.97	23.75	6.24	5.27	≤23.98	---	8.38	≤23.01	PASS		
			total	5180	26Tone	RU0	---	---	---	7.29	≤23.98	---	11.16	≤22.59	PASS
						RU4	---	---	---	7.70	≤23.98	---	11.57	≤22.59	PASS
						RU8	---	---	---	7.63	≤23.98	---	11.50	≤22.59	PASS
					52Tone	RU37	---	---	---	7.75	≤23.98	---	11.62	≤22.59	PASS
	RU39	---				---	---	8.00	≤23.98	---	11.87	≤22.59	PASS		
	RU40	---				---	---	7.90	≤23.98	---	11.77	≤22.59	PASS		
	106Tone	RU53			---	---	---	8.01	≤23.98	---	11.88	≤22.59	PASS		
		RU54			---	---	---	8.18	≤23.98	---	12.05	≤22.59	PASS		
	Ant1	5200			26Tone	RU0	1.09	48.33	3.16	4.25	≤23.98	---	8.12	≤23.01	PASS
						RU4	1.29	48.33	3.16	4.45	≤23.98	---	8.32	≤23.01	PASS
						RU8	1.35	48.74	3.12	4.47	≤23.98	---	8.34	≤23.01	PASS
					52Tone	RU37	-0.01	34.78	4.59	4.58	≤23.98	---	8.45	≤23.01	PASS
			RU39	0.33		35.11	4.55	4.88	≤23.98	---	8.75	≤23.01	PASS		
			RU40	0.31		34.41	4.63	4.94	≤23.98	---	8.81	≤23.01	PASS		
			106Tone	RU53	-1.31	23.75	6.24	4.93	≤23.98	---	8.80	≤23.01	PASS		
				RU54	-1.11	23.75	6.24	5.13	≤23.98	---	9.00	≤23.01	PASS		
			Ant2	5200	26Tone	RU0	1.46	48.33	3.16	4.62	≤23.98	---	7.73	≤23.01	PASS
	RU4	1.95				48.33	3.16	5.11	≤23.98	---	8.22	≤23.01	PASS		
	RU8	2.14				48.33	3.16	5.30	≤23.98	---	8.41	≤23.01	PASS		
	52Tone	RU37			0.32	34.04	4.68	5.00	≤23.98	---	8.11	≤23.01	PASS		
		RU39			0.79	34.78	4.59	5.38	≤23.98	---	8.49	≤23.01	PASS		
		RU40			0.80	34.04	4.68	5.48	≤23.98	---	8.59	≤23.01	PASS		
	106Tone	RU53			-1.01	23.75	6.24	5.23	≤23.98	---	8.34	≤23.01	PASS		
		RU54			-0.64	23.75	6.24	5.60	≤23.98	---	8.71	≤23.01	PASS		
	total	5200			26Tone	RU0	---	---	---	7.45	≤23.98	---	11.32	≤22.59	PASS
			RU4	---		---	---	7.80	≤23.98	---	11.67	≤22.59	PASS		
			RU8	---		---	---	7.92	≤23.98	---	11.79	≤22.59	PASS		
			52Tone	RU37	---	---	---	7.81	≤23.98	---	11.68	≤22.59	PASS		
				RU39	---	---	---	8.15	≤23.98	---	12.02	≤22.59	PASS		
				RU40	---	---	---	8.23	≤23.98	---	12.10	≤22.59	PASS		
			106Tone	RU53	---	---	---	8.09	≤23.98	---	11.96	≤22.59	PASS		
				RU54	---	---	---	8.38	≤23.98	---	12.25	≤22.59	PASS		

	Ant1	5240	26Tone	RU0	1.63	48.33	3.16	4.79	≤23.98	---	8.66	≤23.01	PASS
				RU4	2.07	48.33	3.16	5.23	≤23.98	---	9.10	≤23.01	PASS
				RU8	2.19	48.74	3.12	5.31	≤23.98	---	9.18	≤23.01	PASS
			52Tone	RU37	0.53	34.04	4.68	5.21	≤23.98	---	9.08	≤23.01	PASS
				RU39	1.01	34.04	4.68	5.69	≤23.98	---	9.56	≤23.01	PASS
				RU40	1.13	34.78	4.59	5.72	≤23.98	---	9.59	≤23.01	PASS
			106Tone	RU53	-0.66	23.75	6.24	5.58	≤23.98	---	9.45	≤23.01	PASS
				RU54	-0.21	23.75	6.24	6.03	≤23.98	---	9.90	≤23.01	PASS
	Ant2	5240	26Tone	RU0	2.30	48.74	3.12	5.42	≤23.98	---	8.53	≤23.01	PASS
				RU4	2.37	48.74	3.12	5.49	≤23.98	---	8.60	≤23.01	PASS
				RU8	2.22	48.33	3.16	5.38	≤23.98	---	8.49	≤23.01	PASS
			52Tone	RU37	1.32	34.78	4.59	5.91	≤23.98	---	9.02	≤23.01	PASS
				RU39	1.19	34.78	4.59	5.78	≤23.98	---	8.89	≤23.01	PASS
				RU40	1.12	34.04	4.68	5.80	≤23.98	---	8.91	≤23.01	PASS
			106Tone	RU53	0.21	23.75	6.24	6.45	≤23.98	---	9.56	≤23.01	PASS
				RU54	0.02	23.75	6.24	6.26	≤23.98	---	9.37	≤23.01	PASS
	total	5240	26Tone	RU0	---	---	---	8.13	≤23.98	---	12.00	≤22.59	PASS
				RU4	---	---	---	8.37	≤23.98	---	12.24	≤22.59	PASS
				RU8	---	---	---	8.36	≤23.98	---	12.23	≤22.59	PASS
			52Tone	RU37	---	---	---	8.58	≤23.98	---	12.45	≤22.59	PASS
				RU39	---	---	---	8.75	≤23.98	---	12.62	≤22.59	PASS
				RU40	---	---	---	8.77	≤23.98	---	12.64	≤22.59	PASS
			106Tone	RU53	---	---	---	9.05	≤23.98	---	12.92	≤22.59	PASS
				RU54	---	---	---	9.16	≤23.98	---	13.03	≤22.59	PASS
	Ant1	5260	26Tone	RU0	4.97	48.33	3.16	8.13	≤23.98	≤23.77	12.00	≤29.77	PASS
				RU4	5.24	48.33	3.16	8.40	≤23.98	≤23.77	12.27	≤29.77	PASS
				RU8	5.22	48.74	3.12	8.34	≤23.98	≤23.77	12.21	≤29.77	PASS
			52Tone	RU37	3.88	34.04	4.68	8.56	≤23.98	≤23.77	12.43	≤29.77	PASS
				RU39	4.01	34.04	4.68	8.69	≤23.98	≤23.77	12.56	≤29.77	PASS
				RU40	3.99	34.41	4.63	8.62	≤23.98	≤23.77	12.49	≤29.77	PASS
			106Tone	RU53	2.51	23.75	6.24	8.75	≤23.98	≤23.77	12.62	≤29.77	PASS
				RU54	2.59	23.75	6.24	8.83	≤23.98	≤23.77	12.70	≤29.77	PASS
	Ant2	5260	26Tone	RU0	5.04	48.33	3.16	8.20	≤23.98	≤23.77	11.31	≤29.77	PASS
				RU4	5.31	48.33	3.16	8.47	≤23.98	≤23.77	11.58	≤29.77	PASS
				RU8	5.32	48.33	3.16	8.48	≤23.98	≤23.77	11.59	≤29.77	PASS
			52Tone	RU37	3.92	34.78	4.59	8.51	≤23.98	≤23.77	11.62	≤29.77	PASS
				RU39	4.11	34.78	4.59	8.70	≤23.98	≤23.77	11.81	≤29.77	PASS

			106Tone	RU40	4.00	34.04	4.68	8.68	≤23.98	≤23.77	11.79	≤29.77	PASS
				RU53	2.64	23.75	6.24	8.88	≤23.98	≤23.77	11.99	≤29.77	PASS
				RU54	2.85	23.75	6.24	9.09	≤23.98	≤23.77	12.20	≤29.77	PASS
	total	5260	26Tone	RU0	---	---	---	11.18	≤23.98	≤23.51	15.05	≤29.51	PASS
				RU4	---	---	---	11.45	≤23.98	≤23.51	15.32	≤29.51	PASS
				RU8	---	---	---	11.42	≤23.98	≤23.51	15.29	≤29.51	PASS
			52Tone	RU37	---	---	---	11.55	≤23.98	≤23.51	15.42	≤29.51	PASS
				RU39	---	---	---	11.71	≤23.98	≤23.51	15.58	≤29.51	PASS
				RU40	---	---	---	11.66	≤23.98	≤23.51	15.53	≤29.51	PASS
			106Tone	RU53	---	---	---	11.83	≤23.98	≤23.51	15.70	≤29.51	PASS
				RU54	---	---	---	11.97	≤23.98	≤23.51	15.84	≤29.51	PASS
	Ant1	5280	26Tone	RU0	5.06	48.33	3.16	8.22	≤23.98	≤23.77	12.09	≤29.77	PASS
				RU4	5.29	48.74	3.12	8.41	≤23.98	≤23.77	12.28	≤29.77	PASS
				RU8	5.27	48.33	3.16	8.43	≤23.98	≤23.77	12.30	≤29.77	PASS
			52Tone	RU37	3.96	34.04	4.68	8.64	≤23.98	≤23.77	12.51	≤29.77	PASS
				RU39	4.03	35.11	4.55	8.58	≤23.98	≤23.77	12.45	≤29.77	PASS
				RU40	4.07	35.11	4.55	8.62	≤23.98	≤23.77	12.49	≤29.77	PASS
			106Tone	RU53	2.70	23.75	6.24	8.94	≤23.98	≤23.77	12.81	≤29.77	PASS
				RU54	2.72	23.75	6.24	8.96	≤23.98	≤23.77	12.83	≤29.77	PASS
	Ant2	5280	26Tone	RU0	4.90	48.33	3.16	8.06	≤23.98	≤23.77	11.17	≤29.77	PASS
				RU4	5.21	48.33	3.16	8.37	≤23.98	≤23.77	11.48	≤29.77	PASS
				RU8	5.12	48.33	3.16	8.28	≤23.98	≤23.77	11.39	≤29.77	PASS
			52Tone	RU37	3.86	34.78	4.59	8.45	≤23.98	≤23.77	11.56	≤29.77	PASS
				RU39	3.99	34.78	4.59	8.58	≤23.98	≤23.77	11.69	≤29.77	PASS
				RU40	3.99	34.02	4.68	8.67	≤23.98	≤23.77	11.78	≤29.77	PASS
			106Tone	RU53	2.47	23.75	6.24	8.71	≤23.98	≤23.77	11.82	≤29.77	PASS
				RU54	2.66	23.75	6.24	8.90	≤23.98	≤23.77	12.01	≤29.77	PASS
	total	5280	26Tone	RU0	---	---	---	11.15	≤23.98	≤23.51	15.02	≤29.51	PASS
				RU4	---	---	---	11.40	≤23.98	≤23.51	15.27	≤29.51	PASS
				RU8	---	---	---	11.37	≤23.98	≤23.51	15.24	≤29.51	PASS
			52Tone	RU37	---	---	---	11.56	≤23.98	≤23.51	15.43	≤29.51	PASS
				RU39	---	---	---	11.59	≤23.98	≤23.51	15.46	≤29.51	PASS
				RU40	---	---	---	11.66	≤23.98	≤23.51	15.53	≤29.51	PASS
			106Tone	RU53	---	---	---	11.84	≤23.98	≤23.51	15.71	≤29.51	PASS
				RU54	---	---	---	11.94	≤23.98	≤23.51	15.81	≤29.51	PASS
	Ant1	5320	26Tone	RU0	5.11	48.33	3.16	8.27	≤23.98	≤23.77	12.14	≤29.77	PASS
				RU4	5.33	48.74	3.12	8.45	≤23.98	≤23.77	12.32	≤29.77	PASS

				RU8	5.18	48.33	3.16	8.34	≤23.98	≤23.77	12.21	≤29.77	PASS		
			52Tone	RU37	4.04	34.78	4.59	8.63	≤23.98	≤23.77	12.50	≤29.77	PASS		
				RU39	4.13	35.11	4.55	8.68	≤23.98	≤23.77	12.55	≤29.77	PASS		
				RU40	4.15	34.78	4.59	8.74	≤23.98	≤23.77	12.61	≤29.77	PASS		
				106Tone	RU53	2.67	23.46	6.30	8.97	≤23.98	≤23.77	12.84	≤29.77	PASS	
			RU54		2.67	23.75	6.24	8.91	≤23.98	≤23.77	12.78	≤29.77	PASS		
			Ant2	5320	26Tone	RU0	4.84	48.33	3.16	8.00	≤23.98	≤23.77	11.11	≤29.77	PASS
						RU4	5.00	47.15	3.27	8.27	≤23.98	≤23.77	11.38	≤29.77	PASS
						RU8	4.80	48.33	3.16	7.96	≤23.98	≤23.77	11.07	≤29.77	PASS
					52Tone	RU37	3.64	34.78	4.59	8.23	≤23.98	≤23.77	11.34	≤29.77	PASS
	RU39	3.69				34.78	4.59	8.28	≤23.98	≤23.77	11.39	≤29.77	PASS		
	RU40	3.61				34.04	4.68	8.29	≤23.98	≤23.77	11.40	≤29.77	PASS		
	106Tone	RU53			2.42	23.75	6.24	8.66	≤23.98	≤23.77	11.77	≤29.77	PASS		
		RU54			2.25	23.75	6.24	8.49	≤23.98	≤23.77	11.60	≤29.77	PASS		
	total	5320			26Tone	RU0	---	---	---	11.15	≤23.98	≤23.51	15.02	≤29.51	PASS
						RU4	---	---	---	11.37	≤23.98	≤23.51	15.24	≤29.51	PASS
			RU8	---		---	---	11.16	≤23.98	≤23.51	15.03	≤29.51	PASS		
			52Tone	RU37	---	---	---	11.44	≤23.98	≤23.51	15.31	≤29.51	PASS		
				RU39	---	---	---	11.49	≤23.98	≤23.51	15.36	≤29.51	PASS		
				RU40	---	---	---	11.53	≤23.98	≤23.51	15.40	≤29.51	PASS		
			106Tone	RU53	---	---	---	11.83	≤23.98	≤23.51	15.70	≤29.51	PASS		
				RU54	---	---	---	11.72	≤23.98	≤23.51	15.59	≤29.51	PASS		
			Ant1	5500	26Tone	RU0	3.53	48.33	3.16	6.69	≤23.98	≤23.77	10.56	≤29.77	PASS
						RU4	3.79	48.74	3.12	6.91	≤23.98	≤23.77	10.78	≤29.77	PASS
	RU8	3.77				48.33	3.16	6.93	≤23.98	≤23.77	10.80	≤29.77	PASS		
	52Tone	RU37			2.34	35.11	4.55	6.89	≤23.98	≤23.77	10.76	≤29.77	PASS		
		RU39			2.61	35.11	4.55	7.16	≤23.98	≤23.77	11.03	≤29.77	PASS		
		RU40			2.74	34.78	4.59	7.33	≤23.98	≤23.77	11.20	≤29.77	PASS		
	106Tone	RU53			1.03	23.75	6.24	7.27	≤23.98	≤23.77	11.14	≤29.77	PASS		
		RU54			1.23	23.75	6.24	7.47	≤23.98	≤23.77	11.34	≤29.77	PASS		
	Ant2	5500			26Tone	RU0	3.20	48.33	3.16	6.36	≤23.98	≤23.77	9.47	≤29.77	PASS
						RU4	3.45	48.74	3.12	6.57	≤23.98	≤23.77	9.68	≤29.77	PASS
			RU8	3.31		48.33	3.16	6.47	≤23.98	≤23.77	9.58	≤29.77	PASS		
			52Tone	RU37	2.17	35.11	4.55	6.72	≤23.98	≤23.77	9.83	≤29.77	PASS		
				RU39	2.23	35.11	4.55	6.78	≤23.98	≤23.77	9.89	≤29.77	PASS		
				RU40	2.24	34.04	4.68	6.92	≤23.98	≤23.77	10.03	≤29.77	PASS		
			106Tone	RU53	0.71	23.75	6.24	6.95	≤23.98	≤23.77	10.06	≤29.77	PASS		

	total	5500	26Tone	RU54	0.85	23.75	6.24	7.09	≤23.98	≤23.77	10.20	≤29.77	PASS
				RU0	---	---	---	9.54	≤23.98	≤23.51	13.41	≤29.51	PASS
				RU4	---	---	---	9.75	≤23.98	≤23.51	13.62	≤29.51	PASS
				RU8	---	---	---	9.72	≤23.98	≤23.51	13.59	≤29.51	PASS
			52Tone	RU37	---	---	---	9.82	≤23.98	≤23.51	13.69	≤29.51	PASS
				RU39	---	---	---	9.98	≤23.98	≤23.51	13.85	≤29.51	PASS
				RU40	---	---	---	10.14	≤23.98	≤23.51	14.01	≤29.51	PASS
			106Tone	RU53	---	---	---	10.12	≤23.98	≤23.51	13.99	≤29.51	PASS
				RU54	---	---	---	10.29	≤23.98	≤23.51	14.16	≤29.51	PASS
	Ant1	5580	26Tone	RU0	4.01	48.33	3.16	7.17	≤23.98	≤23.77	11.04	≤29.77	PASS
				RU4	4.36	48.33	3.16	7.52	≤23.98	≤23.77	11.39	≤29.77	PASS
				RU8	4.35	48.33	3.16	7.51	≤23.98	≤23.77	11.38	≤29.77	PASS
			52Tone	RU37	2.89	35.11	4.55	7.44	≤23.98	≤23.77	11.31	≤29.77	PASS
				RU39	3.20	35.11	4.55	7.75	≤23.98	≤23.77	11.62	≤29.77	PASS
				RU40	3.26	34.41	4.63	7.89	≤23.98	≤23.77	11.76	≤29.77	PASS
			106Tone	RU53	1.59	23.75	6.24	7.83	≤23.98	≤23.77	11.70	≤29.77	PASS
				RU54	1.86	23.75	6.24	8.10	≤23.98	≤23.77	11.97	≤29.77	PASS
	Ant2	5580	26Tone	RU0	4.83	48.33	3.16	7.99	≤23.98	≤23.77	11.10	≤29.77	PASS
				RU4	4.96	48.33	3.16	8.12	≤23.98	≤23.77	11.23	≤29.77	PASS
				RU8	4.90	48.74	3.12	8.02	≤23.98	≤23.77	11.13	≤29.77	PASS
			52Tone	RU37	3.66	34.78	4.59	8.25	≤23.98	≤23.77	11.36	≤29.77	PASS
				RU39	3.89	34.04	4.68	8.57	≤23.98	≤23.77	11.68	≤29.77	PASS
				RU40	3.96	34.02	4.68	8.64	≤23.98	≤23.77	11.75	≤29.77	PASS
			106Tone	RU53	2.55	24.05	6.19	8.74	≤23.98	≤23.77	11.85	≤29.77	PASS
				RU54	2.59	23.75	6.24	8.83	≤23.98	≤23.77	11.94	≤29.77	PASS
	total	5580	26Tone	RU0	---	---	---	10.61	≤23.98	≤23.51	14.48	≤29.51	PASS
				RU4	---	---	---	10.84	≤23.98	≤23.51	14.71	≤29.51	PASS
				RU8	---	---	---	10.78	≤23.98	≤23.51	14.65	≤29.51	PASS
			52Tone	RU37	---	---	---	10.87	≤23.98	≤23.51	14.74	≤29.51	PASS
				RU39	---	---	---	11.19	≤23.98	≤23.51	15.06	≤29.51	PASS
				RU40	---	---	---	11.29	≤23.98	≤23.51	15.16	≤29.51	PASS
			106Tone	RU53	---	---	---	11.32	≤23.98	≤23.51	15.19	≤29.51	PASS
				RU54	---	---	---	11.49	≤23.98	≤23.51	15.36	≤29.51	PASS
	Ant1	5700	26Tone	RU0	3.59	48.33	3.16	6.75	≤23.98	≤23.77	10.62	≤29.77	PASS
				RU4	3.75	48.33	3.16	6.91	≤23.98	≤23.77	10.78	≤29.77	PASS
				RU8	3.58	48.33	3.16	6.74	≤23.98	≤23.77	10.61	≤29.77	PASS
			52Tone	RU37	2.44	34.04	4.68	7.12	≤23.98	≤23.77	10.99	≤29.77	PASS

				RU39	2.51	34.78	4.59	7.10	≤23.98	≤23.77	10.97	≤29.77	PASS
				RU40	2.53	35.11	4.55	7.08	≤23.98	≤23.77	10.95	≤29.77	PASS
			106Tone	RU53	1.03	23.75	6.24	7.27	≤23.98	≤23.77	11.14	≤29.77	PASS
				RU54	1.13	23.75	6.24	7.37	≤23.98	≤23.77	11.24	≤29.77	PASS
	Ant2	5700	26Tone	RU0	4.07	48.33	3.16	7.23	≤23.98	≤23.77	10.34	≤29.77	PASS
				RU4	4.26	48.33	3.16	7.42	≤23.98	≤23.77	10.53	≤29.77	PASS
				RU8	4.34	48.33	3.16	7.50	≤23.98	≤23.77	10.61	≤29.77	PASS
			52Tone	RU37	3.09	34.04	4.68	7.77	≤23.98	≤23.77	10.88	≤29.77	PASS
				RU39	3.17	34.78	4.59	7.76	≤23.98	≤23.77	10.87	≤29.77	PASS
				RU40	3.13	35.11	4.55	7.68	≤23.98	≤23.77	10.79	≤29.77	PASS
			106Tone	RU53	1.58	23.75	6.24	7.82	≤23.98	≤23.77	10.93	≤29.77	PASS
				RU54	1.83	23.75	6.24	8.07	≤23.98	≤23.77	11.18	≤29.77	PASS
	total	5700	26Tone	RU0	---	---	---	10.01	≤23.98	≤23.51	13.88	≤29.51	PASS
				RU4	---	---	---	10.18	≤23.98	≤23.51	14.05	≤29.51	PASS
				RU8	---	---	---	10.15	≤23.98	≤23.51	14.02	≤29.51	PASS
			52Tone	RU37	---	---	---	10.47	≤23.98	≤23.51	14.34	≤29.51	PASS
				RU39	---	---	---	10.45	≤23.98	≤23.51	14.32	≤29.51	PASS
				RU40	---	---	---	10.40	≤23.98	≤23.51	14.27	≤29.51	PASS
			106Tone	RU53	---	---	---	10.56	≤23.98	≤23.51	14.43	≤29.51	PASS
				RU54	---	---	---	10.74	≤23.98	≤23.51	14.61	≤29.51	PASS
	Ant1	5720	26Tone	RU0	3.70	48.33	3.16	6.86	≤23.98	≤23.77	10.73	≤29.77	PASS
				RU4	3.92	48.74	3.12	7.04	≤23.98	≤23.77	10.91	≤29.77	PASS
				RU8	3.89	48.33	3.16	7.05	≤23.98	≤23.77	10.92	≤29.77	PASS
			52Tone	RU37	2.64	34.04	4.68	7.32	≤23.98	≤23.77	11.19	≤29.77	PASS
				RU39	2.79	34.78	4.59	7.38	≤23.98	≤23.77	11.25	≤29.77	PASS
				RU40	2.69	34.78	4.59	7.28	≤23.98	≤23.77	11.15	≤29.77	PASS
			106Tone	RU53	1.14	23.75	6.24	7.38	≤23.98	≤23.77	11.25	≤29.77	PASS
				RU54	1.36	23.75	6.24	7.60	≤23.98	≤23.77	11.47	≤29.77	PASS
	Ant2	5720	26Tone	RU0	4.31	48.33	3.16	7.47	≤23.98	≤23.77	10.58	≤29.77	PASS
				RU4	4.42	48.33	3.16	7.58	≤23.98	≤23.77	10.69	≤29.77	PASS
				RU8	4.24	48.33	3.16	7.40	≤23.98	≤23.77	10.51	≤29.77	PASS
			52Tone	RU37	3.09	34.78	4.59	7.68	≤23.98	≤23.77	10.79	≤29.77	PASS
				RU39	3.21	35.11	4.55	7.76	≤23.98	≤23.77	10.87	≤29.77	PASS
				RU40	3.25	34.78	4.59	7.84	≤23.98	≤23.77	10.95	≤29.77	PASS
			106Tone	RU53	1.87	23.46	6.30	8.17	≤23.98	≤23.77	11.28	≤29.77	PASS
				RU54	1.94	23.75	6.24	8.18	≤23.98	≤23.77	11.29	≤29.77	PASS
	total	5720	26Tone	RU0	---	---	---	10.19	≤23.98	≤23.51	14.06	≤29.51	PASS

				RU4	---	---	---	10.33	≤23.98	≤23.51	14.20	≤29.51	PASS
				RU8	---	---	---	10.24	≤23.98	≤23.51	14.11	≤29.51	PASS
			52Tone	RU37	---	---	---	10.51	≤23.98	≤23.51	14.38	≤29.51	PASS
				RU39	---	---	---	10.58	≤23.98	≤23.51	14.45	≤29.51	PASS
				RU40	---	---	---	10.58	≤23.98	≤23.51	14.45	≤29.51	PASS
			106Tone	RU53	---	---	---	10.80	≤23.98	≤23.51	14.67	≤29.51	PASS
				RU54	---	---	---	10.91	≤23.98	≤23.51	14.78	≤29.51	PASS
	Ant1	5745	26Tone	RU0	3.43	48.33	3.16	6.59	≤30.00	≤30.00	10.46	---	PASS
				RU4	3.68	48.33	3.16	6.84	≤30.00	≤30.00	10.71	---	PASS
				RU8	3.61	48.33	3.16	6.77	≤30.00	≤30.00	10.64	---	PASS
			52Tone	RU37	2.47	34.04	4.68	7.15	≤30.00	≤30.00	11.02	---	PASS
				RU39	2.58	34.04	4.68	7.26	≤30.00	≤30.00	11.13	---	PASS
				RU40	2.60	35.11	4.55	7.15	≤30.00	≤30.00	11.02	---	PASS
			106Tone	RU53	1.09	23.75	6.24	7.33	≤30.00	≤30.00	11.20	---	PASS
				RU54	1.14	23.75	6.24	7.38	≤30.00	≤30.00	11.25	---	PASS
	Ant2	5745	26Tone	RU0	4.17	47.15	3.27	7.44	≤30.00	≤30.00	10.55	---	PASS
				RU4	4.20	48.33	3.16	7.36	≤30.00	≤30.00	10.47	---	PASS
				RU8	4.07	48.33	3.16	7.23	≤30.00	≤30.00	10.34	---	PASS
			52Tone	RU37	3.16	34.78	4.59	7.75	≤30.00	≤30.00	10.86	---	PASS
				RU39	3.25	34.78	4.59	7.84	≤30.00	≤30.00	10.95	---	PASS
				RU40	3.00	34.02	4.68	7.68	≤30.00	≤30.00	10.79	---	PASS
			106Tone	RU53	1.77	23.75	6.24	8.01	≤30.00	≤30.00	11.12	---	PASS
				RU54	1.73	23.17	6.35	8.08	≤30.00	≤30.00	11.19	---	PASS
	total	5745	26Tone	RU0	---	---	---	10.05	≤29.96	≤29.96	13.92	---	PASS
				RU4	---	---	---	10.12	≤29.96	≤29.96	13.99	---	PASS
				RU8	---	---	---	10.02	≤29.96	≤29.96	13.89	---	PASS
			52Tone	RU37	---	---	---	10.47	≤29.96	≤29.96	14.34	---	PASS
				RU39	---	---	---	10.57	≤29.96	≤29.96	14.44	---	PASS
				RU40	---	---	---	10.43	≤29.96	≤29.96	14.30	---	PASS
			106Tone	RU53	---	---	---	10.69	≤29.96	≤29.96	14.56	---	PASS
				RU54	---	---	---	10.75	≤29.96	≤29.96	14.62	---	PASS
	Ant1	5785	26Tone	RU0	3.74	48.33	3.16	6.90	≤30.00	≤30.00	10.77	---	PASS
				RU4	4.09	48.33	3.16	7.25	≤30.00	≤30.00	11.12	---	PASS
				RU8	3.80	48.33	3.16	6.96	≤30.00	≤30.00	10.83	---	PASS
			52Tone	RU37	2.78	34.41	4.63	7.41	≤30.00	≤30.00	11.28	---	PASS
				RU39	2.68	34.02	4.68	7.36	≤30.00	≤30.00	11.23	---	PASS
				RU40	2.74	34.41	4.63	7.37	≤30.00	≤30.00	11.24	---	PASS

			106Tone	RU53	1.50	23.75	6.24	7.74	≤30.00	≤30.00	11.61	---	PASS
				RU54	1.47	23.75	6.24	7.71	≤30.00	≤30.00	11.58	---	PASS
	Ant2	5785	26Tone	RU0	4.04	48.33	3.16	7.20	≤30.00	≤30.00	10.31	---	PASS
				RU4	4.08	48.33	3.16	7.24	≤30.00	≤30.00	10.35	---	PASS
				RU8	3.71	48.33	3.16	6.87	≤30.00	≤30.00	9.98	---	PASS
			52Tone	RU37	2.87	34.78	4.59	7.46	≤30.00	≤30.00	10.57	---	PASS
				RU39	2.76	34.04	4.68	7.44	≤30.00	≤30.00	10.55	---	PASS
				RU40	2.82	35.11	4.55	7.37	≤30.00	≤30.00	10.48	---	PASS
			106Tone	RU53	1.61	23.75	6.24	7.85	≤30.00	≤30.00	10.96	---	PASS
				RU54	1.31	23.75	6.24	7.55	≤30.00	≤30.00	10.66	---	PASS
	total	5785	26Tone	RU0	---	---	---	10.06	≤29.96	≤29.96	13.93	---	PASS
				RU4	---	---	---	10.26	≤29.96	≤29.96	14.13	---	PASS
				RU8	---	---	---	9.93	≤29.96	≤29.96	13.80	---	PASS
			52Tone	RU37	---	---	---	10.45	≤29.96	≤29.96	14.32	---	PASS
				RU39	---	---	---	10.41	≤29.96	≤29.96	14.28	---	PASS
				RU40	---	---	---	10.38	≤29.96	≤29.96	14.25	---	PASS
			106Tone	RU53	---	---	---	10.81	≤29.96	≤29.96	14.68	---	PASS
				RU54	---	---	---	10.64	≤29.96	≤29.96	14.51	---	PASS
	Ant1	5825	26Tone	RU0	3.85	48.33	3.16	7.01	≤30.00	≤30.00	10.88	---	PASS
				RU4	4.08	48.33	3.16	7.24	≤30.00	≤30.00	11.11	---	PASS
				RU8	3.91	48.74	3.12	7.03	≤30.00	≤30.00	10.90	---	PASS
			52Tone	RU37	2.88	34.04	4.68	7.56	≤30.00	≤30.00	11.43	---	PASS
				RU39	2.96	35.11	4.55	7.51	≤30.00	≤30.00	11.38	---	PASS
				RU40	2.82	35.11	4.55	7.37	≤30.00	≤30.00	11.24	---	PASS
			106Tone	RU53	1.65	23.75	6.24	7.89	≤30.00	≤30.00	11.76	---	PASS
				RU54	1.41	23.75	6.24	7.65	≤30.00	≤30.00	11.52	---	PASS
	Ant2	5825	26Tone	RU0	3.55	48.33	3.16	6.71	≤30.00	≤30.00	9.82	---	PASS
				RU4	3.68	48.33	3.16	6.84	≤30.00	≤30.00	9.95	---	PASS
				RU8	3.57	48.33	3.16	6.73	≤30.00	≤30.00	9.84	---	PASS
			52Tone	RU37	2.67	34.78	4.59	7.26	≤30.00	≤30.00	10.37	---	PASS
				RU39	2.56	34.78	4.59	7.15	≤30.00	≤30.00	10.26	---	PASS
				RU40	2.33	34.41	4.63	6.96	≤30.00	≤30.00	10.07	---	PASS
			106Tone	RU53	1.21	23.75	6.24	7.45	≤30.00	≤30.00	10.56	---	PASS
				RU54	1.22	23.75	6.24	7.46	≤30.00	≤30.00	10.57	---	PASS
	total	5825	26Tone	RU0	---	---	---	9.87	≤29.96	≤29.96	13.74	---	PASS
				RU4	---	---	---	10.05	≤29.96	≤29.96	13.92	---	PASS
				RU8	---	---	---	9.89	≤29.96	≤29.96	13.76	---	PASS

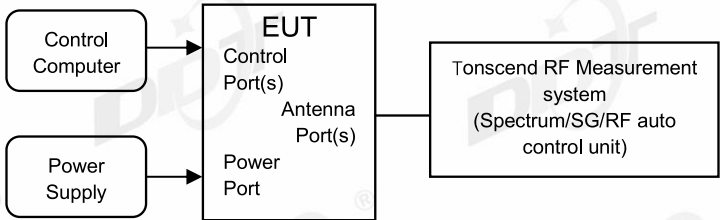
			52Tone	RU37	---	---	---	10.42	≤29.96	≤29.96	14.29	---	PASS
				RU39	---	---	---	10.34	≤29.96	≤29.96	14.21	---	PASS
				RU40	---	---	---	10.18	≤29.96	≤29.96	14.05	---	PASS
			106Tone	RU53	---	---	---	10.69	≤29.96	≤29.96	14.56	---	PASS
				RU54	---	---	---	10.57	≤29.96	≤29.96	14.44	---	PASS
11AX40MIMO	Ant1	5190	242Tone	RU61	-3.46	16.22	7.90	4.44	≤23.98	---	8.31	≤23.01	PASS
				RU62	-3.21	16.22	7.90	4.69	≤23.98	---	8.56	≤23.01	PASS
	Ant2	5190	242Tone	RU61	-2.00	16.22	7.90	5.90	≤23.98	---	9.01	≤23.01	PASS
				RU62	-1.80	16.44	7.84	6.04	≤23.98	---	9.15	≤23.01	PASS
	total	5190	242Tone	RU61	---	---	---	8.24	≤23.98	---	12.11	≤22.59	PASS
				RU62	---	---	---	8.43	≤23.98	---	12.30	≤22.59	PASS
	Ant1	5230	242Tone	RU61	-2.91	16.22	7.90	4.99	≤23.98	---	8.86	≤23.01	PASS
				RU62	-2.78	16.44	7.84	5.06	≤23.98	---	8.93	≤23.01	PASS
	Ant2	5230	242Tone	RU61	-1.80	17.57	7.55	5.75	≤23.98	---	8.86	≤23.01	PASS
				RU62	-1.77	16.22	7.90	6.13	≤23.98	---	9.24	≤23.01	PASS
	total	5230	242Tone	RU61	---	---	---	8.40	≤23.98	---	12.27	≤22.59	PASS
				RU62	---	---	---	8.64	≤23.98	---	12.51	≤22.59	PASS
	Ant1	5270	242Tone	RU61	0.56	16.22	7.90	8.46	≤23.98	≤23.98	12.33	≤29.98	PASS
				RU62	0.68	16.22	7.90	8.58	≤23.98	≤23.98	12.45	≤29.98	PASS
	Ant2	5270	242Tone	RU61	1.48	16.44	7.84	9.32	≤23.98	≤23.98	12.43	≤29.98	PASS
				RU62	1.35	16.44	7.84	9.19	≤23.98	≤23.98	12.30	≤29.98	PASS
	total	5270	242Tone	RU61	---	---	---	11.92	≤23.98	≤23.72	15.79	≤29.72	PASS
				RU62	---	---	---	11.91	≤23.98	≤23.72	15.78	≤29.72	PASS
	Ant1	5310	242Tone	RU61	0.83	16.44	7.84	8.67	≤23.98	≤23.98	12.54	≤29.98	PASS
				RU62	0.41	17.57	7.55	7.96	≤23.98	≤23.98	11.83	≤29.98	PASS
	Ant2	5310	242Tone	RU61	1.05	16.44	7.84	8.89	≤23.98	≤23.98	12.00	≤29.98	PASS
				RU62	0.89	17.57	7.55	8.44	≤23.98	≤23.98	11.55	≤29.98	PASS
	total	5310	242Tone	RU61	---	---	---	11.79	≤23.98	≤23.72	15.66	≤29.72	PASS
				RU62	---	---	---	11.22	≤23.98	≤23.72	15.09	≤29.72	PASS
	Ant1	5510	242Tone	RU61	-0.98	16.44	7.84	6.86	≤23.98	≤23.98	10.73	≤29.98	PASS
				RU62	-0.75	16.22	7.90	7.15	≤23.98	≤23.98	11.02	≤29.98	PASS
	Ant2	5510	242Tone	RU61	-0.43	17.57	7.55	7.12	≤23.98	≤23.98	10.23	≤29.98	PASS
				RU62	-0.11	17.57	7.55	7.44	≤23.98	≤23.98	10.55	≤29.98	PASS
	total	5510	242Tone	RU61	---	---	---	10.00	≤23.98	≤23.72	13.87	≤29.72	PASS
				RU62	---	---	---	10.31	≤23.98	≤23.72	14.18	≤29.72	PASS
	Ant1	5550	242Tone	RU61	-0.47	17.57	7.55	7.08	≤23.98	≤23.98	10.95	≤29.98	PASS
				RU62	-0.44	16.22	7.90	7.46	≤23.98	≤23.98	11.33	≤29.98	PASS

	Ant2	5550	242Tone	RU61	-0.04	16.44	7.84	7.80	≤23.98	≤23.98	10.91	≤29.98	PASS
				RU62	0.32	16.44	7.84	8.16	≤23.98	≤23.98	11.27	≤29.98	PASS
	total	5550	242Tone	RU61	---	---	---	10.47	≤23.98	≤23.72	14.34	≤29.72	PASS
				RU62	---	---	---	10.83	≤23.98	≤23.72	14.70	≤29.72	PASS
	Ant1	5670	242Tone	RU61	-0.91	16.44	7.84	6.93	≤23.98	≤23.98	10.80	≤29.98	PASS
				RU62	-1.00	16.44	7.84	6.84	≤23.98	≤23.98	10.71	≤29.98	PASS
	Ant2	5670	242Tone	RU61	0.17	17.57	7.55	7.72	≤23.98	≤23.98	10.83	≤29.98	PASS
				RU62	0.38	16.22	7.90	8.28	≤23.98	≤23.98	11.39	≤29.98	PASS
	total	5670	242Tone	RU61	---	---	---	10.35	≤23.98	≤23.72	14.22	≤29.72	PASS
				RU62	---	---	---	10.63	≤23.98	≤23.72	14.50	≤29.72	PASS
	Ant1	5710	242Tone	RU61	-1.06	16.22	7.90	6.84	≤23.98	≤23.98	10.71	≤29.98	PASS
				RU62	-0.84	17.57	7.55	6.71	≤23.98	≤23.98	10.58	≤29.98	PASS
	Ant2	5710	242Tone	RU61	0.47	16.44	7.84	8.31	≤23.98	≤23.98	11.42	≤29.98	PASS
				RU62	0.58	16.22	7.90	8.48	≤23.98	≤23.98	11.59	≤29.98	PASS
	total	5710	242Tone	RU61	---	---	---	10.65	≤23.98	≤23.72	14.52	≤29.72	PASS
				RU62	---	---	---	10.69	≤23.98	≤23.72	14.56	≤29.72	PASS
	Ant1	5755	242Tone	RU61	-0.49	16.44	7.84	7.35	≤30.00	≤30.00	11.22	---	PASS
				RU62	-0.45	17.57	7.55	7.10	≤30.00	≤30.00	10.97	---	PASS
	Ant2	5755	242Tone	RU61	0.51	16.22	7.90	8.41	≤30.00	≤30.00	11.52	---	PASS
				RU62	0.33	17.57	7.55	7.88	≤30.00	≤30.00	10.99	---	PASS
	total	5755	242Tone	RU61	---	---	---	10.92	≤29.96	≤29.96	14.79	---	PASS
				RU62	---	---	---	10.52	≤29.96	≤29.96	14.39	---	PASS
	Ant1	5795	242Tone	RU61	-0.28	16.44	7.84	7.56	≤30.00	≤30.00	11.43	---	PASS
				RU62	-0.41	16.22	7.90	7.49	≤30.00	≤30.00	11.36	---	PASS
	Ant2	5795	242Tone	RU61	0.28	16.22	7.90	8.18	≤30.00	≤30.00	11.29	---	PASS
				RU62	-0.22	16.44	7.84	7.62	≤30.00	≤30.00	10.73	---	PASS
	total	5795	242Tone	RU61	---	---	---	10.89	≤29.96	≤29.96	14.76	---	PASS
				RU62	---	---	---	10.57	≤29.96	≤29.96	14.44	---	PASS
11AX80MIMO	Ant1	5210	484Tone	RU65	-3.77	14.08	8.51	4.74	≤23.98	---	8.61	≤30.01	PASS
				RU66	-3.51	14.29	8.45	4.94	≤23.98	---	8.81	≤30.01	PASS
	Ant2	5210	484Tone	RU65	-2.63	14.08	8.51	5.88	≤23.98	---	8.99	≤30.01	PASS
				RU66	-2.65	14.08	8.51	5.86	≤23.98	---	8.97	≤30.01	PASS
	total	5210	484Tone	RU65	---	---	---	8.36	≤23.98	---	12.23	≤29.59	PASS
				RU66	---	---	---	8.43	≤23.98	---	12.30	≤29.59	PASS
	Ant1	5290	484Tone	RU65	0.16	14.08	8.51	8.67	≤23.98	---	12.54	---	PASS
				RU66	0.08	14.08	8.51	8.59	≤23.98	---	12.46	---	PASS
	Ant2	5290	484Tone	RU65	0.56	14.08	8.51	9.07	≤23.98	---	12.18	---	PASS
				RU66	---	---	---	---	---	---	---	---	---

			RU66	0.47	14.08	8.51	8.98	≤23.98		12.09	---	PASS
total	5290	484Tone	RU65	---	---	---	11.88	≤23.98		15.75	---	PASS
			RU66	---	---	---	11.80	≤23.98		15.67	---	PASS
Ant1	5530	484Tone	RU65	-1.31	14.29	8.45	7.14	≤23.98		11.01	---	PASS
			RU66	-0.92	14.08	8.51	7.59	≤23.98		11.46	---	PASS
Ant2	5530	484Tone	RU65	-1.06	14.08	8.51	7.45	≤23.98		10.56	---	PASS
			RU66	-0.67	14.08	8.51	7.84	≤23.98		10.95	---	PASS
total	5530	484Tone	RU65	---	---	---	10.31	≤23.98		14.18	---	PASS
			RU66	---	---	---	10.73	≤23.98		14.60	---	PASS
Ant1	5610	484Tone	RU65	-0.46	14.08	8.51	8.05	≤23.98		11.92	---	PASS
			RU66	0.21	14.29	8.45	8.66	≤23.98		12.53	---	PASS
Ant2	5610	484Tone	RU65	0.84	14.08	8.51	9.35	≤23.98		12.46	---	PASS
			RU66	1.21	14.08	8.51	9.72	≤23.98		12.83	---	PASS
total	5610	484Tone	RU65	---	---	---	11.76	≤23.98		15.63	---	PASS
			RU66	---	---	---	12.23	≤23.98		16.10	---	PASS
Ant1	5690	484Tone	RU65	-1.38	14.08	8.51	7.13	≤23.98		11.00	---	PASS
			RU66	-1.30	14.08	8.51	7.21	≤23.98		11.08	---	PASS
Ant2	5690	484Tone	RU65	-0.57	14.08	8.51	7.94	≤23.98		11.05	---	PASS
			RU66	-0.03	14.08	8.51	8.48	≤23.98		11.59	---	PASS
total	5690	484Tone	RU65	---	---	---	10.56	≤23.98		14.43	---	PASS
			RU66	---	---	---	10.90	≤23.98		14.77	---	PASS
Ant1	5775	484Tone	RU65	-0.93	14.08	8.51	7.58	≤30.00		11.45	---	PASS
			RU66	-0.87	14.08	8.51	7.64	≤30.00		11.51	---	PASS
Ant2	5775	484Tone	RU65	-0.24	14.08	8.51	8.27	≤30.00		11.38	---	PASS
			RU66	-0.55	14.08	8.51	7.96	≤30.00		11.07	---	PASS
total	5775	484Tone	RU65	---	---	---	10.95	≤30.00		14.82	---	PASS
			RU66	---	---	---	10.81	≤30.00		14.68	---	PASS

9. Power Spectral Density

9.1. Block diagram of test setup



9.2. Limits

FCC Part15, Subpart E/ RSS-247		
Test Item	Limit	Frequency Range (MHz)
Power Spectral Density	For FCC: Other than Mobile and portable:17 dBm/MHz Mobile and portable client devices:11 dBm/MHz	5150-5250
	For RSS eirp: 10 dBm/MHz	
	11 dBm/MHz	5250-5350
	11 dBm/MHz	For FCC: 5470 - 5725 For ISDE: 5470 - 5600 5650 - 5725
	30 dBm/500 kHz	5725-5850

9.3. Test procedure

The transmitter output was connected to a spectrum analyzer. Power density was measured by spectrum analyzer with 1MHz RBW and 3MHz VBW.

Connect the UUT to the spectrum analyser and use the following settings:

5150 MHz~5250 MHz, 5250 MHz~5350 MHz, 5470 MHz~5725 MHz

Center Frequency	The centre frequency of the channel under test
Detector	RMS
RBW	1MHz
VBW	≥3 × RBW
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

5725 MHz-5850 MHz

Center Frequency	The centre frequency of the channel under test
Detector	RMS
RBW	500 kHz
VBW	$\geq 3 \times \text{RBW}$
Span	Encompass the entire emissions bandwidth (EBW) of the signal
Trace	Max hold
Sweep time	Auto

9.4. Test result

Test Engineer:	Haofeng	Test Site:	RF Measurement System 4#
Ambient Condition:	25.4℃, 49.1%RH	Test Date:	2024.11.26-2024.12.04
Test Power Supply:	AC 230V/50Hz	Sample Number:	S24111416-005

Test Mode	Antenna	Frequency [MHz]	Result [dBm/MHz]	Limit [dBm/MHz]	EIRP Result [dBm/MHz]	RSS Limit [dBm/MHz]	Verdict
11A	Ant1	5180	4.88	≤11.00	8.57	≤10.00	PASS
	Ant2	5180	6.03	≤11.00	9.14	≤10.00	PASS
	Ant1	5200	5.34	≤11.00	9.03	≤10.00	PASS
	Ant2	5200	6.27	≤11.00	9.38	≤10.00	PASS
	Ant1	5240	5.78	≤11.00	9.47	≤10.00	PASS
	Ant2	5240	6.50	≤11.00	9.61	≤10.00	PASS
	Ant1	5260	5.31	≤11.00	8.99	---	PASS
	Ant2	5260	5.98	≤11.00	8.75	---	PASS
	Ant1	5280	5.90	≤11.00	9.58	---	PASS
	Ant2	5280	6.02	≤11.00	8.79	---	PASS
	Ant1	5320	6.27	≤11.00	9.95	---	PASS
	Ant2	5320	6.17	≤11.00	8.94	---	PASS
	Ant1	5500	4.25	≤11.00	7.70	---	PASS
	Ant2	5500	4.54	≤11.00	7.57	---	PASS
	Ant1	5580	3.88	≤11.00	7.33	---	PASS
	Ant2	5580	5.43	≤11.00	8.46	---	PASS
	Ant1	5700	3.69	≤11.00	7.14	---	PASS
	Ant2	5700	4.80	≤11.00	7.83	---	PASS
	Ant1	5720_UNII-2C	3.84	≤11.00	7.29	---	PASS
	Ant2	5720_UNII-2C	5.00	≤11.00	8.03	---	PASS
	Ant1	5720_UNII-3	-0.45	≤30.00	3.00	---	PASS
	Ant2	5720_UNII-3	0.69	≤30.00	3.72	---	PASS
	Ant1	5745	1.81	≤30.00	4.94	---	PASS
	Ant2	5745	1.87	≤30.00	4.80	---	PASS
	Ant1	5785	1.51	≤30.00	4.64	---	PASS
	Ant2	5785	1.69	≤30.00	4.62	---	PASS
	Ant1	5825	1.12	≤30.00	4.25	---	PASS

	Ant2	5825	1.28	≤30.00	4.21	---	PASS
11N20MIMO	Ant1	5180	1.37	≤11.00	5.06	≤10.00	PASS
	Ant2	5180	2.03	≤11.00	5.14	≤10.00	PASS
	total	5180	4.72	≤10.58	8.11	≤9.58	PASS
	Ant1	5200	1.78	≤11.00	5.47	≤10.00	PASS
	Ant2	5200	2.37	≤11.00	5.48	≤10.00	PASS
	total	5200	5.10	≤10.58	8.49	≤9.58	PASS
	Ant1	5240	2.16	≤11.00	5.85	≤10.00	PASS
	Ant2	5240	2.76	≤11.00	5.87	≤10.00	PASS
	total	5240	5.48	≤10.58	8.87	≤9.58	PASS
	Ant1	5260	4.23	≤11.00	7.91	---	PASS
	Ant2	5260	4.48	≤11.00	7.25	---	PASS
	total	5260	7.37	≤10.74	10.60	---	PASS
	Ant1	5280	4.50	≤11.00	8.18	---	PASS
	Ant2	5280	4.62	≤11.00	7.39	---	PASS
	total	5280	7.57	≤10.74	10.81	---	PASS
	Ant1	5320	4.43	≤11.00	8.11	---	PASS
	Ant2	5320	4.38	≤11.00	7.15	---	PASS
	total	5320	7.42	≤10.74	10.67	---	PASS
	Ant1	5500	2.47	≤11.00	5.92	---	PASS
	Ant2	5500	2.76	≤11.00	5.79	---	PASS
	total	5500	5.63	≤10.74	8.87	---	PASS
	Ant1	5580	2.83	≤11.00	6.28	---	PASS
	Ant2	5580	3.95	≤11.00	6.98	---	PASS
	total	5580	6.44	≤10.74	9.65	---	PASS
	Ant1	5700	1.97	≤11.00	5.42	---	PASS
	Ant2	5700	3.01	≤11.00	6.04	---	PASS
	total	5700	5.53	≤10.74	8.75	---	PASS
	Ant1	5720_UNII-2C	2.49	≤11.00	5.94	---	PASS
	Ant2	5720_UNII-2C	3.30	≤11.00	6.33	---	PASS
	total	5720_UNII-2C	5.92	≤10.74	9.15	---	PASS
	Ant1	5720_UNII-3	-1.72	≤30.00	1.73	---	PASS
	Ant2	5720_UNII-3	-1.02	≤30.00	2.01	---	PASS
	total	5720_UNII-3	1.65	≤29.96	4.88	---	PASS

	Ant1	5745	0.29	≤30.00	3.42	---	PASS
	Ant2	5745	0.86	≤30.00	3.79	---	PASS
	total	5745	3.59	≤29.96	6.62	---	PASS
	Ant1	5785	0.33	≤30.00	3.46	---	PASS
	Ant2	5785	0.51	≤30.00	3.44	---	PASS
	total	5785	3.43	≤29.96	6.46	---	PASS
	Ant1	5825	0.02	≤30.00	3.15	---	PASS
	Ant2	5825	-0.39	≤30.00	2.54	---	PASS
	total	5825	2.83	≤29.96	5.87	---	PASS
11N40MIMO	Ant1	5190	-0.25	≤11.00	3.44	≤10.00	PASS
	Ant2	5190	0.88	≤11.00	3.99	≤10.00	PASS
	total	5190	3.36	≤10.58	6.73	≤9.58	PASS
	Ant1	5230	-0.07	≤11.00	3.62	≤10.00	PASS
	Ant2	5230	1.31	≤11.00	4.42	≤10.00	PASS
	total	5230	3.68	≤10.58	7.05	≤9.58	PASS
	Ant1	5270	2.24	≤11.00	5.92	---	PASS
	Ant2	5270	3.12	≤11.00	5.89	---	PASS
	total	5270	5.71	≤10.74	8.92	---	PASS
	Ant1	5310	2.58	≤11.00	6.26	---	PASS
	Ant2	5310	3.04	≤11.00	5.81	---	PASS
	total	5310	5.83	≤10.74	9.05	---	PASS
	Ant1	5510	0.81	≤11.00	4.26	---	PASS
	Ant2	5510	1.49	≤11.00	4.52	---	PASS
	total	5510	4.17	≤10.74	7.40	---	PASS
	Ant1	5550	0.65	≤11.00	4.10	---	PASS
	Ant2	5550	1.51	≤11.00	4.54	---	PASS
	total	5550	4.11	≤10.74	7.34	---	PASS
	Ant1	5670	0.14	≤11.00	3.59	---	PASS
	Ant2	5670	1.71	≤11.00	4.74	---	PASS
	total	5670	4.01	≤10.74	7.21	---	PASS
	Ant1	5710_UNII-2C	-0.09	≤11.00	3.36	---	PASS
	Ant2	5710_UNII-2C	0.64	≤11.00	3.67	---	PASS
	total	5710_UNII-2C	3.30	≤10.74	6.53	---	PASS
	Ant1	5710_UNII-3	-6.95	≤30.00	-3.50	---	PASS

	Ant2	5710_UNII-3	-6.14	≤30.00	-3.11	---	PASS
	total	5710_UNII-3	-3.52	≤29.96	-0.29	---	PASS
	Ant1	5755	-1.80	≤30.00	1.33	---	PASS
	Ant2	5755	-1.07	≤30.00	1.86	---	PASS
	total	5755	1.59	≤29.96	4.61	---	PASS
	Ant1	5795	-1.48	≤30.00	1.65	---	PASS
	Ant2	5795	-0.90	≤30.00	2.03	---	PASS
	total	5795	1.83	≤29.96	4.85	---	PASS
11AC20MIMO	Ant1	5180	1.33	≤11.00	5.02	≤10.00	PASS
	Ant2	5180	2.24	≤11.00	5.35	≤10.00	PASS
	total	5180	4.82	≤10.58	8.20	≤9.58	PASS
	Ant1	5200	1.73	≤11.00	5.42	≤10.00	PASS
	Ant2	5200	2.60	≤11.00	5.71	≤10.00	PASS
	total	5200	5.20	≤10.58	8.58	≤9.58	PASS
	Ant1	5240	2.03	≤11.00	5.72	≤10.00	PASS
	Ant2	5240	2.92	≤11.00	6.03	≤10.00	PASS
	total	5240	5.51	≤10.58	8.89	≤9.58	PASS
	Ant1	5260	4.22	≤11.00	7.90	---	PASS
	Ant2	5260	4.73	≤11.00	7.50	---	PASS
	total	5260	7.49	≤10.74	10.71	---	PASS
	Ant1	5280	4.48	≤11.00	8.16	---	PASS
	Ant2	5280	4.86	≤11.00	7.63	---	PASS
	total	5280	7.68	≤10.74	10.91	---	PASS
	Ant1	5320	4.43	≤11.00	8.11	---	PASS
	Ant2	5320	4.63	≤11.00	7.40	---	PASS
	total	5320	7.54	≤10.74	10.78	---	PASS
	Ant1	5500	2.57	≤11.00	6.02	---	PASS
	Ant2	5500	2.95	≤11.00	5.98	---	PASS
	total	5500	5.77	≤10.74	9.01	---	PASS
	Ant1	5580	2.81	≤11.00	6.26	---	PASS
	Ant2	5580	4.15	≤11.00	7.18	---	PASS
	total	5580	6.54	≤10.74	9.75	---	PASS
	Ant1	5700	1.99	≤11.00	5.44	---	PASS
	Ant2	5700	3.19	≤11.00	6.22	---	PASS

	total	5700	5.64	≤10.74	8.86	---	PASS
	Ant1	5720_UNII-2C	2.46	≤11.00	5.91	---	PASS
	Ant2	5720_UNII-2C	3.52	≤11.00	6.55	---	PASS
	total	5720_UNII-2C	6.03	≤10.74	9.25	---	PASS
	Ant1	5720_UNII-3	-1.67	≤30.00	1.78	---	PASS
	Ant2	5720_UNII-3	-0.77	≤30.00	2.26	---	PASS
	total	5720_UNII-3	1.81	≤29.96	5.04	---	PASS
	Ant1	5745	0.26	≤30.00	3.39	---	PASS
	Ant2	5745	1.09	≤30.00	4.02	---	PASS
	total	5745	3.71	≤29.96	6.73	---	PASS
	Ant1	5785	0.39	≤30.00	3.52	---	PASS
	Ant2	5785	0.69	≤30.00	3.62	---	PASS
	total	5785	3.55	≤29.96	6.58	---	PASS
	Ant1	5825	0.06	≤30.00	3.19	---	PASS
	Ant2	5825	-0.23	≤30.00	2.70	---	PASS
	total	5825	2.93	≤29.96	5.96	---	PASS
11AC40MIMO	Ant1	5190	-0.18	≤11.00	3.51	≤10.00	PASS
	Ant2	5190	0.90	≤11.00	4.01	≤10.00	PASS
	total	5190	3.40	≤10.58	6.78	≤9.58	PASS
	Ant1	5230	0.09	≤11.00	3.78	≤10.00	PASS
	Ant2	5230	1.24	≤11.00	4.35	≤10.00	PASS
	total	5230	3.71	≤10.58	7.08	≤9.58	PASS
	Ant1	5270	1.74	≤11.00	5.42	---	PASS
	Ant2	5270	2.43	≤11.00	5.20	---	PASS
	total	5270	5.11	≤10.74	8.32	---	PASS
	Ant1	5310	1.70	≤11.00	5.38	---	PASS
	Ant2	5310	2.16	≤11.00	4.93	---	PASS
	total	5310	4.95	≤10.74	8.17	---	PASS
	Ant1	5510	-0.02	≤11.00	3.43	---	PASS
	Ant2	5510	0.70	≤11.00	3.73	---	PASS
	total	5510	3.37	≤10.74	6.59	---	PASS
	Ant1	5550	0.54	≤11.00	3.99	---	PASS
	Ant2	5550	1.27	≤11.00	4.30	---	PASS
	total	5550	3.93	≤10.74	7.16	---	PASS

	Ant1	5670	-0.64	≤11.00	2.81	---	PASS
	Ant2	5670	0.57	≤11.00	3.60	---	PASS
	total	5670	3.02	≤10.74	6.23	---	PASS
	Ant1	5710_UNII-2C	-0.60	≤11.00	2.85	---	PASS
	Ant2	5710_UNII-2C	0.84	≤11.00	3.87	---	PASS
	total	5710_UNII-2C	3.19	≤10.74	6.40	---	PASS
	Ant1	5710_UNII-3	-7.44	≤30.00	-3.99	---	PASS
	Ant2	5710_UNII-3	-6.05	≤30.00	-3.02	---	PASS
	total	5710_UNII-3	-3.68	≤29.96	-0.47	---	PASS
	Ant1	5755	-2.70	≤30.00	0.43	---	PASS
	Ant2	5755	-1.83	≤30.00	1.10	---	PASS
	total	5755	0.77	≤29.96	3.79	---	PASS
	Ant1	5795	-2.46	≤30.00	0.67	---	PASS
	Ant2	5795	-2.03	≤30.00	0.90	---	PASS
	total	5795	0.77	≤29.96	3.80	---	PASS
11AC80MIMO	Ant1	5210	-5.72	≤11.00	-2.03	≤10.00	PASS
	Ant2	5210	-4.75	≤11.00	-1.64	≤10.00	PASS
	total	5210	-2.20	≤10.58	1.18	≤9.58	PASS
	Ant1	5290	-3.03	≤11.00	0.65	---	PASS
	Ant2	5290	-2.68	≤11.00	0.09	---	PASS
	total	5290	0.16	≤10.74	3.39	---	PASS
	Ant1	5530	-4.36	≤11.00	-0.91	---	PASS
	Ant2	5530	-3.85	≤11.00	-0.82	---	PASS
	total	5530	-1.09	≤10.74	2.15	---	PASS
	Ant1	5610	-3.48	≤11.00	-0.03	---	PASS
	Ant2	5610	-2.33	≤11.00	0.70	---	PASS
	total	5610	0.14	≤10.74	3.36	---	PASS
	Ant1	5690_UNII-2C	-5.32	≤11.00	-1.87	---	PASS
	Ant2	5690_UNII-2C	-4.26	≤11.00	-1.23	---	PASS
	total	5690_UNII-2C	-1.75	≤10.74	1.47	---	PASS
	Ant1	5690_UNII-3	-11.94	≤30.00	-8.49	---	PASS
	Ant2	5690_UNII-3	-10.52	≤30.00	-7.49	---	PASS
	total	5690_UNII-3	-8.16	≤29.96	-4.95	---	PASS
	Ant1	5775	-7.52	≤30.00	-4.39	---	PASS

	Ant2	5775	-7.16	≤30.00	-4.23	---	PASS
	total	5775	-4.33	≤29.96	-1.30	---	PASS
11AX20MIMO	Ant1	5180	0.59	≤11.00	4.28	≤10.00	PASS
	Ant2	5180	1.28	≤11.00	4.39	≤10.00	PASS
	total	5180	3.96	≤10.58	7.35	≤9.58	PASS
	Ant1	5200	0.98	≤11.00	4.67	≤10.00	PASS
	Ant2	5200	1.64	≤11.00	4.75	≤10.00	PASS
	total	5200	4.33	≤10.58	7.72	≤9.58	PASS
	Ant1	5240	1.34	≤11.00	5.03	≤10.00	PASS
	Ant2	5240	1.91	≤11.00	5.02	≤10.00	PASS
	total	5240	4.64	≤10.58	8.04	≤9.58	PASS
	Ant1	5260	3.47	≤11.00	7.15	---	PASS
	Ant2	5260	3.78	≤11.00	6.55	---	PASS
	total	5260	6.64	≤10.74	9.87	---	PASS
	Ant1	5280	3.81	≤11.00	7.49	---	PASS
	Ant2	5280	3.92	≤11.00	6.69	---	PASS
	total	5280	6.88	≤10.74	10.12	---	PASS
	Ant1	5320	3.78	≤11.00	7.46	---	PASS
	Ant2	5320	3.63	≤11.00	6.40	---	PASS
	total	5320	6.72	≤10.74	9.97	---	PASS
	Ant1	5500	1.88	≤11.00	5.33	---	PASS
	Ant2	5500	2.04	≤11.00	5.07	---	PASS
	total	5500	4.97	≤10.74	8.21	---	PASS
	Ant1	5580	2.13	≤11.00	5.58	---	PASS
	Ant2	5580	3.19	≤11.00	6.22	---	PASS
	total	5580	5.70	≤10.74	8.92	---	PASS
	Ant1	5700	1.35	≤11.00	4.80	---	PASS
	Ant2	5700	2.26	≤11.00	5.29	---	PASS
	total	5700	4.84	≤10.74	8.06	---	PASS
	Ant1	5720_UNII-2C	1.78	≤11.00	5.23	---	PASS
	Ant2	5720_UNII-2C	2.58	≤11.00	5.61	---	PASS
	total	5720_UNII-2C	5.21	≤10.74	8.43	---	PASS
	Ant1	5720_UNII-3	-2.10	≤30.00	1.35	---	PASS
	Ant2	5720_UNII-3	-1.33	≤30.00	1.70	---	PASS

	total	5720_UNII-3	1.31	≤29.96	4.54	---	PASS
	Ant1	5745	-0.55	≤30.00	2.58	---	PASS
	Ant2	5745	-0.08	≤30.00	2.85	---	PASS
	total	5745	2.70	≤29.96	5.73	---	PASS
	Ant1	5785	-0.43	≤30.00	2.70	---	PASS
	Ant2	5785	-0.31	≤30.00	2.62	---	PASS
	total	5785	2.64	≤29.96	5.67	---	PASS
	Ant1	5825	-0.74	≤30.00	2.39	---	PASS
	Ant2	5825	-1.30	≤30.00	1.63	---	PASS
	total	5825	2.00	≤29.96	5.04	---	PASS
11AX40MIMO	Ant1	5190	-2.75	≤11.00	0.94	≤10.00	PASS
	Ant2	5190	-1.47	≤11.00	1.64	≤10.00	PASS
	total	5190	0.95	≤10.58	4.31	≤9.58	PASS
	Ant1	5230	-2.21	≤11.00	1.48	≤10.00	PASS
	Ant2	5230	-1.14	≤11.00	1.97	≤10.00	PASS
	total	5230	1.37	≤10.58	4.74	≤9.58	PASS
	Ant1	5270	0.39	≤11.00	4.07	---	PASS
	Ant2	5270	1.15	≤11.00	3.92	---	PASS
	total	5270	3.80	≤10.74	7.01	---	PASS
	Ant1	5310	0.37	≤11.00	4.05	---	PASS
	Ant2	5310	1.01	≤11.00	3.78	---	PASS
	total	5310	3.71	≤10.74	6.93	---	PASS
	Ant1	5510	-1.30	≤11.00	2.15	---	PASS
	Ant2	5510	-0.55	≤11.00	2.48	---	PASS
	total	5510	2.10	≤10.74	5.33	---	PASS
	Ant1	5550	-0.66	≤11.00	2.79	---	PASS
	Ant2	5550	-0.05	≤11.00	2.98	---	PASS
	total	5550	2.67	≤10.74	5.90	---	PASS
	Ant1	5670	-1.88	≤11.00	1.57	---	PASS
	Ant2	5670	-0.90	≤11.00	2.13	---	PASS
	total	5670	1.65	≤10.74	4.87	---	PASS
	Ant1	5710_UNII-2C	-1.86	≤11.00	1.59	---	PASS
	Ant2	5710_UNII-2C	-0.49	≤11.00	2.54	---	PASS
	total	5710_UNII-2C	1.89	≤10.74	5.10	---	PASS

	Ant1	5710_UNII-3	-7.90	≤30.00	-4.45	---	PASS
	Ant2	5710_UNII-3	-6.40	≤30.00	-3.37	---	PASS
	total	5710_UNII-3	-4.08	≤29.96	-0.87	---	PASS
	Ant1	5755	-3.94	≤30.00	-0.81	---	PASS
	Ant2	5755	-3.10	≤30.00	-0.17	---	PASS
	total	5755	-0.49	≤29.96	2.53	---	PASS
	Ant1	5795	-3.66	≤30.00	-0.53	---	PASS
	Ant2	5795	-3.30	≤30.00	-0.37	---	PASS
	total	5795	-0.47	≤29.96	2.56	---	PASS
11AX80MIMO	Ant1	5210	-5.33	≤11.00	-1.64	≤10.00	PASS
	Ant2	5210	-4.33	≤11.00	-1.22	≤10.00	PASS
	total	5210	-1.79	≤10.58	1.59	≤9.58	PASS
	Ant1	5290	-2.87	≤11.00	0.81	---	PASS
	Ant2	5290	-2.48	≤11.00	0.29	---	PASS
	total	5290	0.34	≤10.74	3.57	---	PASS
	Ant1	5530	-4.14	≤11.00	-0.69	---	PASS
	Ant2	5530	-3.75	≤11.00	-0.72	---	PASS
	total	5530	-0.93	≤10.74	2.31	---	PASS
	Ant1	5610	-3.28	≤11.00	0.17	---	PASS
	Ant2	5610	-2.15	≤11.00	0.88	---	PASS
	total	5610	0.33	≤10.74	3.55	---	PASS
	Ant1	5690_UNII-2C	-4.94	≤11.00	-1.49	---	PASS
	Ant2	5690_UNII-2C	-3.86	≤11.00	-0.83	---	PASS
	total	5690_UNII-2C	-1.36	≤10.74	1.86	---	PASS
	Ant1	5690_UNII-3	-11.43	≤30.00	-7.98	---	PASS
	Ant2	5690_UNII-3	-9.75	≤30.00	-6.72	---	PASS
	total	5690_UNII-3	-7.50	≤29.96	-4.29	---	PASS
	Ant1	5775	-7.25	≤30.00	-4.12	---	PASS
	Ant2	5775	-6.71	≤30.00	-3.78	---	PASS
	total	5775	-3.96	≤29.96	-0.94	---	PASS

Test Mode	Antenna	Frequency [MHz]	Ru Size	Ru Index	Result [dBm/MHz]	Limit [dBm/MHz]	EIRP Result [dBm/MHz]	RSS Limit [dBm/MHz]	Verdict
11AX20MIMO	Ant1	5180	26Tone	RU0	1.94	≤11.00	5.63	≤10.00	PASS
				RU4	1.66	≤11.00	5.35	≤10.00	PASS
				RU8	1.72	≤11.00	5.41	≤10.00	PASS
			52Tone	RU37	-0.70	≤11.00	2.99	≤10.00	PASS
				RU39	-0.47	≤11.00	3.22	≤10.00	PASS
				RU40	-0.44	≤11.00	3.25	≤10.00	PASS
			106Tone	RU53	-3.12	≤11.00	0.57	≤10.00	PASS
				RU54	-2.96	≤11.00	0.73	≤10.00	PASS
	Ant2	5180	26Tone	RU0	1.70	≤11.00	4.81	≤10.00	PASS
				RU4	1.09	≤11.00	4.20	≤10.00	PASS
				RU8	2.68	≤11.00	5.79	≤10.00	PASS
			52Tone	RU37	-0.77	≤11.00	2.34	≤10.00	PASS
				RU39	-0.57	≤11.00	2.54	≤10.00	PASS
				RU40	-0.21	≤11.00	2.90	≤10.00	PASS
			106Tone	RU53	-3.52	≤11.00	-0.41	≤10.00	PASS
				RU54	-2.71	≤11.00	0.40	≤10.00	PASS
	total	5180	26Tone	RU0	4.83	≤10.58	8.25	≤9.58	PASS
				RU4	4.39	≤10.58	7.82	≤9.58	PASS
				RU8	5.24	≤10.58	8.61	≤9.58	PASS
			52Tone	RU37	2.28	≤10.58	5.69	≤9.58	PASS
				RU39	2.49	≤10.58	5.90	≤9.58	PASS
				RU40	2.69	≤10.58	6.09	≤9.58	PASS
			106Tone	RU53	-0.31	≤10.58	3.12	≤9.58	PASS
				RU54	0.18	≤10.58	3.58	≤9.58	PASS
	Ant1	5200	26Tone	RU0	1.50	≤11.00	5.19	≤10.00	PASS
				RU4	0.73	≤11.00	4.42	≤10.00	PASS
				RU8	2.40	≤11.00	6.09	≤10.00	PASS
			52Tone	RU37	-0.73	≤11.00	2.96	≤10.00	PASS
				RU39	-0.65	≤11.00	3.04	≤10.00	PASS
				RU40	-0.36	≤11.00	3.33	≤10.00	PASS
			106Tone	RU53	-3.28	≤11.00	0.41	≤10.00	PASS
				RU54	-3.40	≤11.00	0.29	≤10.00	PASS
	Ant2	5200	26Tone	RU0	1.86	≤11.00	4.97	≤10.00	PASS
				RU4	2.24	≤11.00	5.35	≤10.00	PASS

	total	5200	52Tone	RU8	3.33	≤ 11.00	6.44	≤ 10.00	PASS
				RU37	-0.31	≤ 11.00	2.80	≤ 10.00	PASS
				RU39	0.07	≤ 11.00	3.18	≤ 10.00	PASS
				RU40	0.28	≤ 11.00	3.39	≤ 10.00	PASS
			106Tone	RU53	-3.22	≤ 11.00	-0.11	≤ 10.00	PASS
				RU54	-2.54	≤ 11.00	0.57	≤ 10.00	PASS
			26Tone	RU0	4.69	≤ 11.00	8.09	≤ 9.58	PASS
				RU4	4.56	≤ 11.00	7.92	≤ 9.58	PASS
				RU8	5.90	≤ 11.00	9.28	≤ 9.58	PASS
	Ant1	5240	52Tone	RU37	2.50	≤ 11.00	5.89	≤ 9.58	PASS
				RU39	2.74	≤ 11.00	6.12	≤ 9.58	PASS
				RU40	2.98	≤ 11.00	6.37	≤ 9.58	PASS
			106Tone	RU53	-0.24	≤ 11.00	3.17	≤ 9.58	PASS
				RU54	0.06	≤ 11.00	3.44	≤ 9.58	PASS
			26Tone	RU0	2.31	≤ 11.00	6.00	≤ 10.00	PASS
				RU4	1.55	≤ 11.00	5.24	≤ 10.00	PASS
				RU8	3.07	≤ 11.00	6.76	≤ 10.00	PASS
	Ant2	5240	52Tone	RU37	-0.21	≤ 11.00	3.48	≤ 10.00	PASS
				RU39	0.30	≤ 11.00	3.99	≤ 10.00	PASS
				RU40	0.62	≤ 11.00	4.31	≤ 10.00	PASS
			106Tone	RU53	-2.76	≤ 11.00	0.93	≤ 10.00	PASS
				RU54	-2.04	≤ 11.00	1.65	≤ 10.00	PASS
			26Tone	RU0	2.96	≤ 11.00	6.07	≤ 10.00	PASS
				RU4	1.84	≤ 11.00	4.95	≤ 10.00	PASS
				RU8	2.71	≤ 11.00	5.82	≤ 10.00	PASS
	total	5240	52Tone	RU37	0.81	≤ 11.00	3.92	≤ 10.00	PASS
				RU39	0.18	≤ 11.00	3.29	≤ 10.00	PASS
				RU40	0.87	≤ 11.00	3.98	≤ 10.00	PASS
			106Tone	RU53	-1.71	≤ 11.00	1.40	≤ 10.00	PASS
				RU54	-1.44	≤ 11.00	1.67	≤ 10.00	PASS
			26Tone	RU0	5.66	≤ 11.00	9.05	≤ 9.58	PASS
				RU4	4.71	≤ 11.00	8.11	≤ 9.58	PASS
				RU8	5.90	≤ 11.00	9.33	≤ 9.58	PASS
			52Tone	RU37	3.34	≤ 11.00	6.72	≤ 9.58	PASS
				RU39	3.25	≤ 11.00	6.66	≤ 9.58	PASS
				RU40	3.76	≤ 11.00	7.16	≤ 9.58	PASS

			106Tone	RU53	0.81	≤11.00	4.18	≤9.58	PASS
				RU54	1.28	≤11.00	4.67	≤9.58	PASS
	Ant1	5260	26Tone	RU0	5.79	≤11.00	9.47	---	PASS
				RU4	4.88	≤11.00	8.56	---	PASS
				RU8	5.47	≤11.00	9.15	---	PASS
			52Tone	RU37	3.28	≤11.00	6.96	---	PASS
				RU39	3.38	≤11.00	7.06	---	PASS
				RU40	3.06	≤11.00	6.74	---	PASS
			106Tone	RU53	0.13	≤11.00	3.81	---	PASS
				RU54	0.33	≤11.00	4.01	---	PASS
	Ant2	5260	26Tone	RU0	5.69	≤11.00	8.46	---	PASS
				RU4	4.53	≤11.00	7.30	---	PASS
				RU8	5.91	≤11.00	8.68	---	PASS
			52Tone	RU37	3.06	≤11.00	5.83	---	PASS
				RU39	3.42	≤11.00	6.19	---	PASS
				RU40	3.77	≤11.00	6.54	---	PASS
			106Tone	RU53	0.42	≤11.00	3.19	---	PASS
				RU54	0.40	≤11.00	3.17	---	PASS
	total	5260	26Tone	RU0	8.75	≤10.78	12.00	---	PASS
				RU4	7.72	≤10.78	10.99	---	PASS
				RU8	8.71	≤10.78	11.93	---	PASS
			52Tone	RU37	6.18	≤10.78	9.44	---	PASS
				RU39	6.41	≤10.78	9.66	---	PASS
				RU40	6.44	≤10.78	9.65	---	PASS
			106Tone	RU53	3.29	≤10.78	6.52	---	PASS
				RU54	3.38	≤10.78	6.62	---	PASS
	Ant1	5280	26Tone	RU0	6.09	≤11.00	9.77	---	PASS
				RU4	5.01	≤11.00	8.69	---	PASS
				RU8	5.91	≤11.00	9.59	---	PASS
			52Tone	RU37	3.27	≤11.00	6.95	---	PASS
				RU39	3.59	≤11.00	7.27	---	PASS
				RU40	3.41	≤11.00	7.09	---	PASS
			106Tone	RU53	0.34	≤11.00	4.02	---	PASS
				RU54	0.26	≤11.00	3.94	---	PASS
	Ant2	5280	26Tone	RU0	5.36	≤11.00	8.13	---	PASS
				RU4	4.93	≤11.00	7.70	---	PASS

	total	5280	52Tone	RU8	5.92	≤11.00	8.69	---	PASS
				RU37	3.14	≤11.00	5.91	---	PASS
				RU39	3.33	≤11.00	6.10	---	PASS
				RU40	3.66	≤11.00	6.43	---	PASS
			106Tone	RU53	0.52	≤11.00	3.29	---	PASS
				RU54	0.50	≤11.00	3.27	---	PASS
			26Tone	RU0	8.75	≤10.78	12.04	---	PASS
				RU4	7.98	≤10.78	11.23	---	PASS
				RU8	8.93	≤10.78	12.17	---	PASS
			52Tone	RU37	6.22	≤10.78	9.47	---	PASS
				RU39	6.47	≤10.78	9.73	---	PASS
				RU40	6.55	≤10.78	9.78	---	PASS
			106Tone	RU53	3.44	≤10.78	6.68	---	PASS
				RU54	3.39	≤10.78	6.63	---	PASS
	Ant1	5320	26Tone	RU0	5.78	≤11.00	9.46	---	PASS
				RU4	5.29	≤11.00	8.97	---	PASS
				RU8	6.40	≤11.00	10.08	---	PASS
			52Tone	RU37	3.59	≤11.00	7.27	---	PASS
				RU39	3.68	≤11.00	7.36	---	PASS
				RU40	3.28	≤11.00	6.96	---	PASS
			106Tone	RU53	0.70	≤11.00	4.38	---	PASS
				RU54	0.24	≤11.00	3.92	---	PASS
	Ant2	5320	26Tone	RU0	5.80	≤11.00	8.57	---	PASS
				RU4	5.08	≤11.00	7.85	---	PASS
				RU8	4.86	≤11.00	7.63	---	PASS
			52Tone	RU37	3.28	≤11.00	6.05	---	PASS
				RU39	2.91	≤11.00	5.68	---	PASS
				RU40	2.74	≤11.00	5.51	---	PASS
			106Tone	RU53	0.86	≤11.00	3.63	---	PASS
				RU54	0.70	≤11.00	3.47	---	PASS
	total	5320	26Tone	RU0	8.80	≤10.78	12.05	---	PASS
				RU4	8.20	≤10.78	11.46	---	PASS
				RU8	8.71	≤10.78	12.04	---	PASS
			52Tone	RU37	6.45	≤10.78	9.71	---	PASS
				RU39	6.32	≤10.78	9.61	---	PASS
				RU40	6.03	≤10.78	9.31	---	PASS

			106Tone	RU53	3.79	≤ 10.78	7.03	---	PASS
				RU54	3.49	≤ 10.78	6.71	---	PASS
	Ant1	5500	26Tone	RU0	4.19	≤ 11.00	7.64	---	PASS
				RU4	3.52	≤ 11.00	6.97	---	PASS
				RU8	3.80	≤ 11.00	7.25	---	PASS
			52Tone	RU37	1.70	≤ 11.00	5.15	---	PASS
				RU39	1.53	≤ 11.00	4.98	---	PASS
				RU40	2.04	≤ 11.00	5.49	---	PASS
			106Tone	RU53	-1.22	≤ 11.00	2.23	---	PASS
				RU54	-1.31	≤ 11.00	2.14	---	PASS
	Ant2	5500	26Tone	RU0	3.66	≤ 11.00	6.69	---	PASS
				RU4	2.89	≤ 11.00	5.92	---	PASS
				RU8	4.27	≤ 11.00	7.30	---	PASS
			52Tone	RU37	1.18	≤ 11.00	4.21	---	PASS
				RU39	1.78	≤ 11.00	4.81	---	PASS
				RU40	1.96	≤ 11.00	4.99	---	PASS
			106Tone	RU53	-1.69	≤ 11.00	1.34	---	PASS
				RU54	-1.08	≤ 11.00	1.95	---	PASS
	total	5500	26Tone	RU0	6.94	≤ 10.78	10.20	---	PASS
				RU4	6.23	≤ 10.78	9.49	---	PASS
				RU8	7.05	≤ 10.78	10.29	---	PASS
			52Tone	RU37	4.46	≤ 10.78	7.72	---	PASS
				RU39	4.67	≤ 10.78	7.91	---	PASS
				RU40	5.01	≤ 10.78	8.26	---	PASS
			106Tone	RU53	1.56	≤ 10.78	4.82	---	PASS
				RU54	1.82	≤ 10.78	5.06	---	PASS
	Ant1	5580	26Tone	RU0	5.04	≤ 11.00	8.49	---	PASS
				RU4	3.58	≤ 11.00	7.03	---	PASS
				RU8	4.79	≤ 11.00	8.24	---	PASS
			52Tone	RU37	1.82	≤ 11.00	5.27	---	PASS
				RU39	2.42	≤ 11.00	5.87	---	PASS
				RU40	2.30	≤ 11.00	5.75	---	PASS
			106Tone	RU53	-0.27	≤ 11.00	3.18	---	PASS
				RU54	-0.29	≤ 11.00	3.16	---	PASS
	Ant2	5580	26Tone	RU0	5.39	≤ 11.00	8.42	---	PASS
				RU4	4.13	≤ 11.00	7.16	---	PASS

	total	5580	52Tone	RU8	5.47	≤ 11.00	8.50	---	PASS
				RU37	2.54	≤ 11.00	5.57	---	PASS
				RU39	3.29	≤ 11.00	6.32	---	PASS
				RU40	2.93	≤ 11.00	5.96	---	PASS
			106Tone	RU53	-0.25	≤ 11.00	2.78	---	PASS
				RU54	-0.19	≤ 11.00	2.84	---	PASS
			26Tone	RU0	8.23	≤ 10.78	11.47	---	PASS
				RU4	6.87	≤ 10.78	10.11	---	PASS
				RU8	8.15	≤ 10.78	11.38	---	PASS
			52Tone	RU37	5.21	≤ 10.78	8.43	---	PASS
				RU39	5.89	≤ 10.78	9.11	---	PASS
				RU40	5.64	≤ 10.78	8.87	---	PASS
			106Tone	RU53	2.75	≤ 10.78	5.99	---	PASS
				RU54	2.77	≤ 10.78	6.01	---	PASS
	Ant1	5700	26Tone	RU0	4.24	≤ 11.00	7.69	---	PASS
				RU4	2.92	≤ 11.00	6.37	---	PASS
				RU8	4.08	≤ 11.00	7.53	---	PASS
			52Tone	RU37	1.70	≤ 11.00	5.15	---	PASS
				RU39	1.19	≤ 11.00	4.64	---	PASS
				RU40	1.37	≤ 11.00	4.82	---	PASS
			106Tone	RU53	-1.19	≤ 11.00	2.26	---	PASS
				RU54	-1.39	≤ 11.00	2.06	---	PASS
	Ant2	5700	26Tone	RU0	4.24	≤ 11.00	7.27	---	PASS
				RU4	3.95	≤ 11.00	6.98	---	PASS
				RU8	4.48	≤ 11.00	7.51	---	PASS
			52Tone	RU37	2.03	≤ 11.00	5.06	---	PASS
				RU39	2.12	≤ 11.00	5.15	---	PASS
				RU40	2.14	≤ 11.00	5.17	---	PASS
			106Tone	RU53	-0.70	≤ 11.00	2.33	---	PASS
				RU54	-0.59	≤ 11.00	2.44	---	PASS
	total	5700	26Tone	RU0	7.25	≤ 10.78	10.50	---	PASS
				RU4	6.48	≤ 10.78	9.70	---	PASS
				RU8	7.29	≤ 10.78	10.53	---	PASS
			52Tone	RU37	4.88	≤ 10.78	8.12	---	PASS
				RU39	4.69	≤ 10.78	7.91	---	PASS
				RU40	4.78	≤ 10.78	8.01	---	PASS

			106Tone	RU53	2.07	≤ 10.78	5.31	---	PASS
				RU54	2.04	≤ 10.78	5.26	---	PASS
	Ant1	5720_UNII-2C	26Tone	RU0	4.45	≤ 11.00	7.90	---	PASS
				RU4	3.23	≤ 11.00	6.68	---	PASS
				RU8	-13.73	≤ 11.00	-10.28	---	PASS
			52Tone	RU37	1.64	≤ 11.00	5.09	---	PASS
				RU39	1.59	≤ 11.00	5.04	---	PASS
				RU40	-4.37	≤ 11.00	-0.92	---	PASS
			106Tone	RU53	-1.38	≤ 11.00	2.07	---	PASS
				RU54	-0.62	≤ 11.00	2.83	---	PASS
	Ant2	5720_UNII-2C	26Tone	RU0	4.77	≤ 11.00	7.80	---	PASS
				RU4	3.93	≤ 11.00	6.96	---	PASS
				RU8	-14.00	≤ 11.00	-10.97	---	PASS
			52Tone	RU37	2.28	≤ 11.00	5.31	---	PASS
				RU39	2.10	≤ 11.00	5.13	---	PASS
				RU40	-4.38	≤ 11.00	-1.35	---	PASS
			106Tone	RU53	-0.17	≤ 11.00	2.86	---	PASS
				RU54	-0.54	≤ 11.00	2.49	---	PASS
	total	5720_UNII-2C	26Tone	RU0	7.62	≤ 10.78	10.86	---	PASS
				RU4	6.60	≤ 10.78	9.83	---	PASS
				RU8	-10.85	≤ 10.78	-7.60	---	PASS
			52Tone	RU37	4.98	≤ 10.78	8.21	---	PASS
				RU39	4.86	≤ 10.78	8.10	---	PASS
				RU40	-1.36	≤ 10.78	1.88	---	PASS
			106Tone	RU53	2.28	≤ 10.78	5.49	---	PASS
				RU54	2.43	≤ 10.78	5.67	---	PASS
	Ant1	5720_UNII-3	26Tone	RU0	-17.52	≤ 30.00	-14.39	---	PASS
				RU4	-16.93	≤ 30.00	-13.80	---	PASS
				RU8	1.60	≤ 30.00	4.73	---	PASS
			52Tone	RU37	-14.83	≤ 30.00	-11.70	---	PASS
				RU39	-2.49	≤ 30.00	0.64	---	PASS
				RU40	-0.93	≤ 30.00	2.20	---	PASS
			106Tone	RU53	-11.95	≤ 30.00	-8.82	---	PASS
				RU54	-3.98	≤ 30.00	-0.85	---	PASS
	Ant2	5720_UNII-3	26Tone	RU0	-16.53	≤ 30.00	-13.60	---	PASS
				RU4	-15.74	≤ 30.00	-12.81	---	PASS

	total	5720_UNII-3	52Tone	RU8	2.43	≤30.00	5.36	---	PASS
				RU37	-14.24	≤30.00	-11.31	---	PASS
				RU39	-1.28	≤30.00	1.65	---	PASS
				RU40	-0.61	≤30.00	2.32	---	PASS
			106Tone	RU53	-11.08	≤30.00	-8.15	---	PASS
				RU54	-3.40	≤30.00	-0.47	---	PASS
			26Tone	RU0	-13.99	≤29.96	-10.97	---	PASS
				RU4	-13.28	≤29.96	-10.27	---	PASS
				RU8	5.05	≤29.96	8.07	---	PASS
	Ant1	5745	52Tone	RU37	-11.51	≤29.96	-8.49	---	PASS
				RU39	1.17	≤29.96	4.18	---	PASS
				RU40	2.24	≤29.96	5.27	---	PASS
			106Tone	RU53	-8.48	≤29.96	-5.46	---	PASS
				RU54	-0.67	≤29.96	2.35	---	PASS
			26Tone	RU0	1.21	≤30.00	4.34	---	PASS
				RU4	1.75	≤30.00	4.88	---	PASS
				RU8	1.50	≤30.00	4.63	---	PASS
	Ant2	5745	52Tone	RU37	-1.27	≤30.00	1.86	---	PASS
				RU39	-0.74	≤30.00	2.39	---	PASS
				RU40	-0.78	≤30.00	2.35	---	PASS
			106Tone	RU53	-4.16	≤30.00	-1.03	---	PASS
				RU54	-4.21	≤30.00	-1.08	---	PASS
			26Tone	RU0	1.97	≤30.00	4.90	---	PASS
				RU4	2.13	≤30.00	5.06	---	PASS
				RU8	2.18	≤30.00	5.11	---	PASS
	total	5745	52Tone	RU37	-0.40	≤30.00	2.53	---	PASS
				RU39	-0.59	≤30.00	2.34	---	PASS
				RU40	-0.31	≤30.00	2.62	---	PASS
			106Tone	RU53	-3.32	≤30.00	-0.39	---	PASS
				RU54	-3.36	≤30.00	-0.43	---	PASS
			26Tone	RU0	4.62	≤29.96	7.64	---	PASS
				RU4	4.95	≤29.96	7.98	---	PASS
				RU8	4.86	≤29.96	7.89	---	PASS
	total	5745	52Tone	RU37	2.20	≤29.96	5.22	---	PASS
				RU39	2.35	≤29.96	5.38	---	PASS
				RU40	2.47	≤29.96	5.50	---	PASS

			106Tone	RU53	-0.71	≤29.96	2.31	---	PASS
				RU54	-0.75	≤29.96	2.27	---	PASS
	Ant1	5785	26Tone	RU0	1.58	≤30.00	4.71	---	PASS
				RU4	1.59	≤30.00	4.72	---	PASS
				RU8	1.46	≤30.00	4.59	---	PASS
			52Tone	RU37	-0.77	≤30.00	2.36	---	PASS
				RU39	-0.40	≤30.00	2.73	---	PASS
				RU40	-1.03	≤30.00	2.10	---	PASS
			106Tone	RU53	-3.60	≤30.00	-0.47	---	PASS
				RU54	-4.09	≤30.00	-0.96	---	PASS
	Ant2	5785	26Tone	RU0	1.25	≤30.00	4.18	---	PASS
				RU4	1.72	≤30.00	4.65	---	PASS
				RU8	1.36	≤30.00	4.29	---	PASS
			52Tone	RU37	-0.97	≤30.00	1.96	---	PASS
				RU39	-0.91	≤30.00	2.02	---	PASS
				RU40	-0.85	≤30.00	2.08	---	PASS
			106Tone	RU53	-4.23	≤30.00	-1.30	---	PASS
				RU54	-3.76	≤30.00	-0.83	---	PASS
	total	5785	26Tone	RU0	4.43	≤29.96	7.46	---	PASS
				RU4	4.67	≤29.96	7.70	---	PASS
				RU8	4.42	≤29.96	7.45	---	PASS
			52Tone	RU37	2.14	≤29.96	5.17	---	PASS
				RU39	2.36	≤29.96	5.40	---	PASS
				RU40	2.07	≤29.96	5.10	---	PASS
			106Tone	RU53	-0.89	≤29.96	2.15	---	PASS
				RU54	-0.91	≤29.96	2.12	---	PASS
	Ant1	5825	26Tone	RU0	1.41	≤30.00	4.54	---	PASS
				RU4	1.77	≤30.00	4.90	---	PASS
				RU8	1.78	≤30.00	4.91	---	PASS
			52Tone	RU37	-1.19	≤30.00	1.94	---	PASS
				RU39	-1.42	≤30.00	1.71	---	PASS
				RU40	-0.85	≤30.00	2.28	---	PASS
			106Tone	RU53	-4.19	≤30.00	-1.06	---	PASS
				RU54	-3.95	≤30.00	-0.82	---	PASS
	Ant2	5825	26Tone	RU0	0.90	≤30.00	3.83	---	PASS
				RU4	1.23	≤30.00	4.16	---	PASS

11AX40MIMO	total	5825	52Tone	RU8	1.23	≤30.00	4.16	---	PASS
				RU37	-1.60	≤30.00	1.33	---	PASS
				RU39	-1.48	≤30.00	1.45	---	PASS
				RU40	-1.49	≤30.00	1.44	---	PASS
			106Tone	RU53	-4.06	≤30.00	-1.13	---	PASS
				RU54	-4.10	≤30.00	-1.17	---	PASS
			26Tone	RU0	4.17	≤29.96	7.21	---	PASS
				RU4	4.52	≤29.96	7.56	---	PASS
				RU8	4.52	≤29.96	7.56	---	PASS
			52Tone	RU37	1.62	≤29.96	4.66	---	PASS
				RU39	1.56	≤29.96	4.59	---	PASS
				RU40	1.85	≤29.96	4.89	---	PASS
			106Tone	RU53	-1.11	≤29.96	1.92	---	PASS
				RU54	-1.01	≤29.96	2.02	---	PASS
	Ant1	5190	242Tone	RU61	-7.57	≤11.00	-3.88	≤10.00	PASS
				RU62	-6.75	≤11.00	-3.06	≤10.00	PASS
	Ant2	5190	242Tone	RU61	-4.63	≤11.00	-1.52	≤10.00	PASS
				RU62	-5.38	≤11.00	-2.27	≤10.00	PASS
	total	5190	242Tone	RU61	-2.85	≤10.58	0.47	≤9.58	PASS
				RU62	-3.00	≤10.58	0.36	≤9.58	PASS
	Ant1	5230	242Tone	RU61	-6.53	≤11.00	-2.84	≤10.00	PASS
				RU62	-6.15	≤11.00	-2.46	≤10.00	PASS
	Ant2	5230	242Tone	RU61	-4.91	≤11.00	-1.80	≤10.00	PASS
				RU62	-4.92	≤11.00	-1.81	≤10.00	PASS
	total	5230	242Tone	RU61	-2.63	≤10.58	0.72	≤9.58	PASS
				RU62	-2.48	≤10.58	0.89	≤9.58	PASS
	Ant1	5270	242Tone	RU61	-2.95	≤11.00	0.73	---	PASS
				RU62	-2.58	≤11.00	1.10	---	PASS
	Ant2	5270	242Tone	RU61	-1.94	≤11.00	0.83	---	PASS
				RU62	-2.01	≤11.00	0.76	---	PASS
	total	5270	242Tone	RU61	0.59	≤10.74	3.79	---	PASS
				RU62	0.72	≤10.74	3.94	---	PASS
	Ant1	5310	242Tone	RU61	-3.35	≤11.00	0.33	---	PASS
				RU62	-3.43	≤11.00	0.25	---	PASS
	Ant2	5310	242Tone	RU61	-3.02	≤11.00	-0.25	---	PASS
				RU62	-2.70	≤11.00	0.07	---	PASS

total	5310	242Tone	RU61	-0.17	≤ 10.74	3.06	---	PASS
			RU62	-0.04	≤ 10.74	3.17	---	PASS
Ant1	5510	242Tone	RU61	-4.65	≤ 11.00	-1.20	---	PASS
			RU62	-4.63	≤ 11.00	-1.18	---	PASS
Ant2	5510	242Tone	RU61	-4.57	≤ 11.00	-1.54	---	PASS
			RU62	-4.03	≤ 11.00	-1.00	---	PASS
total	5510	242Tone	RU61	-1.60	≤ 10.74	1.64	---	PASS
			RU62	-1.31	≤ 10.74	1.92	---	PASS
Ant1	5550	242Tone	RU61	-4.68	≤ 11.00	-1.23	---	PASS
			RU62	-3.97	≤ 11.00	-0.52	---	PASS
Ant2	5550	242Tone	RU61	-3.27	≤ 11.00	-0.24	---	PASS
			RU62	-3.85	≤ 11.00	-0.82	---	PASS
total	5550	242Tone	RU61	-0.91	≤ 10.74	2.30	---	PASS
			RU62	-0.90	≤ 10.74	2.34	---	PASS
Ant1	5670	242Tone	RU61	-5.17	≤ 11.00	-1.72	---	PASS
			RU62	-4.19	≤ 11.00	-0.74	---	PASS
Ant2	5670	242Tone	RU61	-4.28	≤ 11.00	-1.25	---	PASS
			RU62	-2.65	≤ 11.00	0.38	---	PASS
total	5670	242Tone	RU61	-1.69	≤ 10.74	1.53	---	PASS
			RU62	-0.34	≤ 10.74	2.87	---	PASS
Ant1	5710_UNII-2C	242Tone	RU61	-5.12	≤ 11.00	-1.67	---	PASS
			RU62	-5.16	≤ 11.00	-1.71	---	PASS
Ant2	5710_UNII-2C	242Tone	RU61	-3.87	≤ 11.00	-0.84	---	PASS
			RU62	-3.56	≤ 11.00	-0.53	---	PASS
total	5710_UNII-2C	242Tone	RU61	-1.44	≤ 10.74	1.78	---	PASS
			RU62	-1.28	≤ 10.74	1.93	---	PASS
Ant1	5710_UNII-3	242Tone	RU61	-34.78	≤ 30.00	-31.65	---	PASS
			RU62	-7.77	≤ 30.00	-4.64	---	PASS
Ant2	5710_UNII-3	242Tone	RU61	-35.05	≤ 30.00	-32.12	---	PASS
			RU62	-6.01	≤ 30.00	-3.08	---	PASS
total	5710_UNII-3	242Tone	RU61	-31.90	≤ 29.96	-28.87	---	PASS
			RU62	-3.79	≤ 29.96	-0.78	---	PASS
Ant1	5755	242Tone	RU61	-6.60	≤ 30.00	-3.47	---	PASS
			RU62	-7.40	≤ 30.00	-4.27	---	PASS
Ant2	5755	242Tone	RU61	-5.98	≤ 30.00	-3.05	---	PASS
			RU62	-6.51	≤ 30.00	-3.58	---	PASS

	total	5755	242Tone	RU61	-3.27	≤29.96	-0.24	---	PASS
				RU62	-3.92	≤29.96	-0.90	---	PASS
	Ant1	5795	242Tone	RU61	-6.91	≤30.00	-3.78	---	PASS
				RU62	-6.48	≤30.00	-3.35	---	PASS
	Ant2	5795	242Tone	RU61	-5.90	≤30.00	-2.97	---	PASS
				RU62	-5.77	≤30.00	-2.84	---	PASS
	total	5795	242Tone	RU61	-3.37	≤29.96	-0.35	---	PASS
				RU62	-3.10	≤29.96	-0.08	---	PASS
	Ant1	5210	484Tone	RU65	-9.49	≤11.00	-5.80	≤10.00	PASS
				RU66	-9.01	≤11.00	-5.32	≤10.00	PASS
	Ant2	5210	484Tone	RU65	-8.78	≤11.00	-5.67	≤10.00	PASS
				RU66	-8.25	≤11.00	-5.14	≤10.00	PASS
11AX80MIMO	total	5210	484Tone	RU65	-6.11	≤10.58	-2.72	≤9.58	PASS
				RU66	-5.60	≤10.58	-2.22	≤9.58	PASS
	Ant1	5290	484Tone	RU65	-5.72	≤11.00	-2.04	---	PASS
				RU66	-4.96	≤11.00	-1.28	---	PASS
	Ant2	5290	484Tone	RU65	-5.36	≤11.00	-2.59	---	PASS
				RU66	-5.40	≤11.00	-2.63	---	PASS
	total	5290	484Tone	RU65	-2.53	≤10.74	0.70	---	PASS
				RU66	-2.16	≤10.74	1.11	---	PASS
	Ant1	5530	484Tone	RU65	-7.13	≤11.00	-3.68	---	PASS
				RU66	-6.42	≤11.00	-2.97	---	PASS
	Ant2	5530	484Tone	RU65	-7.32	≤11.00	-4.29	---	PASS
				RU66	-6.47	≤11.00	-3.44	---	PASS
	total	5530	484Tone	RU65	-4.21	≤10.74	-0.96	---	PASS
				RU66	-3.43	≤10.74	-0.19	---	PASS
	Ant1	5610	484Tone	RU65	-5.64	≤11.00	-2.19	---	PASS
				RU66	-5.79	≤11.00	-2.34	---	PASS
	Ant2	5610	484Tone	RU65	-5.08	≤11.00	-2.05	---	PASS
				RU66	-4.62	≤11.00	-1.59	---	PASS
	total	5610	484Tone	RU65	-2.34	≤10.74	0.89	---	PASS
				RU66	-2.16	≤10.74	1.06	---	PASS
	Ant1	5690_UNII-2C	484Tone	RU65	-7.19	≤11.00	-3.74	---	PASS
				RU66	-6.42	≤11.00	-2.97	---	PASS
	Ant2	5690_UNII-2C	484Tone	RU65	-5.44	≤11.00	-2.41	---	PASS
				RU66	-5.89	≤11.00	-2.86	---	PASS

	total	5690_UNII-2C	484Tone	RU65	-3.22	≤10.74	-0.01	---	PASS
				RU66	-3.14	≤10.74	0.10	---	PASS
	Ant1	5690_UNII-3	484Tone	RU65	-35.73	≤30.00	-32.60	---	PASS
				RU66	-10.52	≤30.00	-7.39	---	PASS
	Ant2	5690_UNII-3	484Tone	RU65	-36.79	≤30.00	-33.86	---	PASS
				RU66	-9.15	≤30.00	-6.22	---	PASS
	total	5690_UNII-3	484Tone	RU65	-33.22	≤29.96	-30.17	---	PASS
				RU66	-6.77	≤29.96	-3.76	---	PASS
	Ant1	5775	484Tone	RU65	-9.81	≤30.00	-6.68	---	PASS
				RU66	-9.45	≤30.00	-6.32	---	PASS
	Ant2	5775	484Tone	RU65	-8.69	≤30.00	-5.76	---	PASS
				RU66	-8.96	≤30.00	-6.03	---	PASS
	total	5775	484Tone	RU65	-6.20	≤29.96	-3.19	---	PASS
				RU66	-6.19	≤29.96	-3.16	---	PASS

Note: 1.The Result and Limit Unit is dBm/500 kHz in the band 5.725–5.85 GHz.

2.The Duty Cycle Factor is compensated in the graph.

9.5. Test graphs

